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BULLETIN No. 21-K

REPORT
ON
IRRIGATION DISTRICTS
IN
CALIFORNIA

For the Year 1939



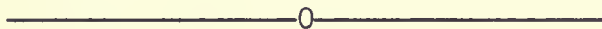
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ORGANIZATION

CULBERT L. OLSONGovernor of California
FRANK W. CLARK Director of Public Works
EDWARD HYATT State Engineer



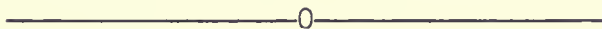
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FOREWORD

This publication is one of a series of annual reports issued by the Division of Water Resources to cover the activities of districts formed under the California Irrigation District Act. Previous reports are printed in Bulletin No. 21, published in 1929, and its supplements 21-A to 21-J inclusive containing subsequent data. Bulletin 21-K is the twelfth report of the series and presents information collected for the year 1939.

The material has been compiled largely from reports submitted by individual districts to the California Districts Securities Commission, and from records on file in the office of the State Engineer. Figures have been carefully checked and are believed to be substantially correct although there may be minor inaccuracies, in certain cases. It will be appreciated if any discrepancies noted are brought to our attention in order that corrections may be made in later reports.

The bulletins are issued for the purpose of preserving in convenient form the annual records of these organizations. They also serve to supply information to the public regarding the operations and financial transactions of the districts in general. An expression of appreciation is extended by this office to irrigation district officials and others who assisted in gathering the information for publication.

REVIEW OF DISTRICT OPERATIONS

A survey of statistical information gathered on California Irrigation Districts for the year 1939 indicates in general a season of successful operations. Annual reports were received and analyzed from eighty-four active districts. There were no new districts organized during this period. One inactive district was dissolved.

Reorganization and refinancing programs that had been in progress by a number of districts were continued, but final settlement in most cases awaited confirmation of plans by the Federal Courts. Favorable decisions for the districts rendered by the U. S. District Courts had been appealed.

Seventy-three of the districts listed had a total of \$90,240,000 in outstanding bonds. The Reconstruction Finance Corporation held \$36,648,600 of the old securities and \$3,504,700 in new refunding issues as evidence of loans advanced to thirty-three districts for refinancing purposes.

Thirty-four districts reported a total of 16,607 acres of land sold back to private ownership and restored to the assessment rolls during the year. The average percentage of delinquency in payment of assessments for all districts as a group was slightly higher than that reported the year before,

but was only 11.5 per cent as computed by the total amount of tax certificates sold.

The total revenue collected by districts from all sources was \$15,058,800, while total expenditures were listed as \$13,895,900 during the year.

The total cropped area in all districts reporting was 1,828,600 acres, of which 1,733,600 acres were irrigated and 95,000 acres were dry farmed. There were also 288,000 irrigated acres reported double cropped making a total of 2,021,600 irrigated acres harvested during the year.

The Growing Season of 1939

Considering the great variety of crops and wide distribution of producing areas in California, the growing season of 1939 was at least up to average.

Vegetation received a late start because of a cold winter and cold early spring. The season was also marked by a deficiency of rainfall over the central and northern parts of the state, although rainfall in the southern counties was not so far below the local normals.

Total precipitation for the state as recorded by the U. S. Weather Bureau was only 67 per cent, and total snowfall 89 per cent of the 43-year average. The deficiency in rainfall was greatest during the first two and last two months of the year. Snowfall was moderately heavy during the first

three months, but little fell thereafter.

Summer irrigation waters were less than desired in some localities although most of the plantings within the irrigation districts were well supplied. The effects of soil moisture shortages were more in evidence in those areas that did not depend on summer irrigation to mature their crops.

On the whole favorable weather conditions outweighed unfavorable ones. Temperatures were generally moderate during the long growing season and crop yields were classed as fair to good at harvest time.

Farm Operations

A review of statistics gathered by the California Cooperative Crop Reporting Service for 1939 indicates in general a successful season of farm operations in all branches of the industry.

Most fruits came into blossom quite early. There were no large losses from spring frosts, rain interference at blossom time, nor extreme destruction from plant diseases or insects. Total fruit and nut production was a little less in tonnage than that obtained the previous year, but the total farm value was about 15 per cent greater because of better prices received.

The major field crops produced in 1939 had a value about 12 per cent in excess of the corresponding total for

1938, but income from this group of crops still remained at a comparatively low level. The total acreage harvested was slightly less than that reported the previous year. Production volume was high, despite deficient seasonal rainfall over much of the state, and higher prices received for several crops accounted for the increase in total value.

Cotton growers made a new high average yield per acre that stood out as phenomenal. The average yield for the state as a whole was equivalent to 648 pounds of lint per acre, the highest annual average attained since cotton became an important crop.

Vegetable and melon crops in 1939 showed a greater total value of production, but the increased income was due to larger planted acreage rather than to higher unit returns. The growers had few highly profitable crops, although production per acre held close to the average. Lettuce continued to be the most valuable crop produced, with tomatoes, cantaloupes, asparagus and peas ranking in the order named.

Range and pasture conditions during the year were unfavorable in many sections due to the light rainfall. Adverse conditions were more pronounced in the northern and central parts of the state, but conditions did not become acute. Stock men found it necessary to use large quantities of hay and supplemental feeds to maintain animals up until mid-winter.

Feed supplies were abundant, however, and prices not excessive, although operating costs were substantially increased by lack of green pasture.

The total marketings of California cattle in 1939 were less than in either of the two preceding years. Shipments to other states were small. Ordinarily California operators ship in a large volume of feeders from other states, but such inshipments were lower than for 1938 or 1937.

After the turn of the year general rains and extremely mild weather brought on new feed at lower elevations and offset to a degree the adverse factors prevailing during the late fall months of 1939.

IRRIGATION DISTRICTS ASSOCIATION

The Irrigation Districts Association of California was formed about 1910 for the purpose of furthering the interests of various types of districts engaged in the distribution of water for irrigation. It now has a membership of over one hundred such districts operating primarily under the Irrigation District Act, but including also county water districts, water districts and reclamation districts, located in thirty-five counties of the state. The purposes of the association are to strengthen the districts legally, financially, and economically, and it takes an active interest in legislation affecting their welfare. Two meetings of the association are usually held each year for discussion of matters of common interest to the organizations.

Meeting at Sacramento

The first meeting in 1939 was held March 9th and 10th, at Sacramento. Subjects under review included a number of important decisions of the Supreme Court affecting rights and privileges of irrigation districts. The Association had filed briefs as amicus curiae in each case because of the interest of all districts in the matters at issue.

The refinancing of districts, and composition proceedings under the National Bankruptcy Act were discussed.

The favorable decision of the U. S. District Court in the bankruptcy proceedings of Merced Irrigation District, rendered January 10, 1939, was regarded of particular importance, and as setting a precedent for similar pending cases of other districts.

Proposed Federal flood control projects in cooperation with the state and its political subdivisions were matters of interest to many districts. A resolution was passed approving the flood control policy adopted by the California State Chamber of Commerce on December 2, 1938. The committee on flood control was enlarged to more adequately represent all sections of the state.

Consideration was given to a large number of bills affecting irrigation districts that had been introduced in the State Legislature, then in session at Sacramento. The Association went on record as approving or disapproving each of the measures as they were taken up.

Meeting at San Francisco

The second regular meeting of the Association convened in San Francisco October 19th and 20th, 1939, at which time a report was made on certain new laws and amendments to district acts that had been passed by the last Legislature and were then in effect.

A paper was presented on the methods and practice of assessing lands and fixing water tolls to provide irrigation district revenues. Discussion brought out the wide variation of policies in force by different districts. Stress was laid upon the importance of fixing equitable valuations on the land for assessment purposes. A combination of assessments for bond service, and water tolls for operating expenses was found to best meet requirements of many areas.

A report was made by the committee on flood control. The Association adopted a resolution endorsing and approving the investigation and survey of streams in California, for flood control purposes, by the United States Army Engineers and recommended that such dams and other control works found advisable be constructed by the Federal Government.

The State Engineer addressed the convention reviewing the activities of his office affecting the districts and also outlined the progress of the Central Valley Project.

DISTRICTS SECURITIES COMMISSION

The present District Securities Commission composed of five members succeeded to the powers and duties of the former Bond Certification Commission with the passage of a new act in 1931.

The activities of the Commission in connection with the issuance, certification, sale and refunding of irrigation district bonds are covered by sections 30 to 32f of the Irrigation District Act and by provisions of the Districts Securities Commission Act itself. Several other types of districts organized and existing under laws of the State whose primary functions are the irrigation, reclamation or drainage of lands, may also request Commission approval of their bonds for certification as legal investments for public funds and other specified purposes.

Investigations and Reports by Commission

The Irrigation District Act provides that before the board of directors of an irrigation district may call an election for the issuance of bonds to raise funds for construction or acquisition of works, it must first submit plans and estimates of cost to the Districts Securities Commission for a report on the feasibility of the undertaking. After making an investigation, if the Commission deems it advisable

that plans be modified, or the amount of the proposed bond issue changed, or that certain conditions should be prescribed to insure success of the project, or that in its opinion it is not advisable to proceed with the proposed bond issue, a report to that effect is made to the board of directors.

Supervision of Expenditures from Bond Proceeds

After bonds have been issued and certified as provided in the act, no liability may be incurred by a district until a schedule of proposed expenditures from the proceeds has been filed with and approved by the Commission. No expenditure may be made for any purpose not specified in the schedule, nor for any approved purpose in excess of the amount allowed in such schedule, without obtaining prior consent of the Commission.

During the progress of any work to be paid for from the proceeds of a certified bond issue, the State Engineer on behalf of the Commission is required to make from time to time such inspections of the project as may be necessary in order to determine that the plans approved by the Commission are being carried out without material modification.

Whenever the plans of a district provide that the works necessary for a completed project shall be constructed progressively over a period of years in accordance with a schedule adopted by resolution of the board of directors, the bonds so voted and certified, or any portion of them, shall

only be sold after prior written approval of the Commission.

Control and Direction of Districts in Default

Since passage of the new act in 1931 a large proportion of the work of the Commission has been in connection with the reorganization and refinancing of districts in default. Section 11 of the District Securities Commission Act, as amended, provides that whenever the revenues that can be raised by a district are insufficient to meet bond principal or interest payments and the district defaults to the extent of 50 per cent of the amount due, the defaulting district may under certain conditions come under the control and direction of the Commission. Thereafter such district continues to operate under the Commission's guidance until the amount that can be raised by annual assessment, together with all other revenues, is sufficient to pay off any matured or unrefunded obligation. In fixing assessments, with approval of the Commission, the district may levy only for such total amounts as appear reasonably possible for the lands to pay without exceeding a delinquency of 15 per cent.

This section was adopted as an emergency measure at the Legislative Session of 1933 and was designed to check the pyramiding of delinquencies that occurred during the depression, when the burden of succeeding annual assessments threatened the confiscation of lands through the process of tax sales. Each

legislature has since extended the life of the provision, which now runs until November 1, 1941. The terms remain essentially the same as when it was first enacted, except that the extent of delinquency necessary before a district may come under Commission control was raised from 20 to 50 per cent at the Legislative Session of 1939.

Districts Operating under Provision of Section Eleven

Twenty-eight defaulting districts have operated under the provisions of Section 11 since it was enacted. Thirteen of these districts have been successful in refinancing their outstanding debts or making other adjustments and are no longer under supervision of the Commission.

Fifteen districts were still operating under Commission control at the close of the year. A number of them were well advanced toward completion of their refunding programs. Loans received from the Reconstruction Finance Corporation had been disbursed to take up a large percentage of the old securities at a discount, and suits were pending in the U. S. District Courts for confirmation of plans of debt composition in order that terms might be made applicable to nonassenting bondholders as well as those who favored reorganization.

The following tables list the districts showing the manner in which defaults were corrected, and the status of those that were still in the process of completing their reorganization plans.

DISTRICTS CURED OF DEFAULT
AFTER OPERATING UNDER SUPERVISION OF THE COMMISSION

District	Period under Com- mission	Manner of Default Correction
Alpaugh -----	1934-35	Through loan from RFC @ 48¢/\$
Big Springs -----	1933-37	Through loan from RFC @ 42¢/\$
Carmichael -----	1933-38	Through loan from RFC @ 65¢/\$ plus 10¢ from district funds Total 75¢/\$
Cordua -----	1933-34	Through loan from RFC @ 39¢/\$
Fairoaks -----	1934-38	Through loan from RFC @ 75¢/\$ plus 15¢ from district funds Total 90¢/\$
Jacinto -----	1933-35	Through loan from RFC @ 60 ¹ / ₂ ¢/\$
La Mesa, L.G. & S.V.	1933-34	Through loan from RFC @ 65¢/\$
Newport Mesa -----	1936-37	Through agreement with bond- holders for temporary reduc- tion of interest.
Oakdale -----	1934-37	Through loan from RFC @ 50¢/\$
San Dieguito -----	1933-37	Through loan from RFC @ 52¢/\$
Santa Fe -----	1933-36	Through loan from RFC @ 52 ¹ / ₂ ¢/\$ plus 1¢ from district funds - Total 53.5¢/\$
West Side -----	1933-39	Through loan from RFC @ 50¢/\$

DISTRICTS OPERATING UNDER THE COMMISSION
DURING THE YEAR 1939

District	Bonds Outstanding	Status as of January 2, 1940
Banta Carbona -----	\$1,137,060	Loan from RFC 59¢/\$ plus 2¢ from district funds - Total 61¢/\$. Over: 90% of loan disbursed on this basis:
Byron-Bethany -----	569,000	Loan from RFC 65¢/\$ plus 5¢ from district funds - Total 70¢/\$. Over: 92% of loan disbursed on this basis:
Corcoran -----	733,000	Loan from RFC 66¢/\$ plus 9¢ from district funds - Total 75¢/\$. Over: 92% of loan disbursed on this basis:
El Camino -----	423,000	Loan refused by RFC. Operation costs so high that consummation of acceptable plan is doubtful.
Grenada -----	136,000	Loan obtained by issuance of warrants sufficient to pay 18¢/\$. All bonds cancelled except \$14,000 in escrow.
James -----	995,000	Loan from RFC 25¢/\$. Over 92% of loan disbursed on this basis. RFC holds \$965,000 of old bonds.
Lindsay-Strathmore	1,427,000	Loan from RFC 60¢/\$. Over 88% of loan disbursed on this basis. RFC holds \$1,262,500 of old bonds.
Merced -----	16,191,000	Loan from RFC 51½¢/\$. Over 87% of loan disbursed on this basis. RFC holds \$14,732,000 of old bonds.
Montague -----	1,395,000	Loan refused by RFC. Plan under consideration for issuance of warrants in exchange for bonds, based on ability to pay.
Naglee-Burk -----	186,000	Loan from RFC 32¢/\$. About 76% of bonds deposited in acceptance. No disbursal has been made.
Oroville-Wyandotte	1,095,000	Loan from RFC 35¢/\$. Over 94% of loan disbursed on this basis. RFC holds \$1,080,000 of old bonds.
Provident -----	957,000	Loan from RFC 20¢/\$. About 80% of bonds deposited in acceptance. Disbursal has not been made.
Thermalito -----	320,000	Loan from RFC 37½¢/\$. Over 88% of loan disbursed on this basis. RFC holds \$309,000 of old bonds.
Tracy-Clover -----	52,170	Loan from RFC, 35½¢/\$. Over 90% of loan disbursed on this basis. RFC holds \$47,170 of old bond issue
Waterford -----	631,925	Loan from RFC 49¢/\$ plus 10½¢/\$ from district funds - Total 59½¢/\$. About 88% of bonds deposited in acceptance. Plan awaits confirmation by Federal courts.

DEFAULTING DISTRICTS
NOT OPERATING UNDER COMMISSION

District	Bonds Outstanding	Status as of January 2, 1940
Anderson-Cottonwood	\$ 1,121,000	Loan from RFC authorized sufficient to pay 30¢/\$, plus 1.2¢/\$ from district funds - Total 31.2¢/\$. Proposal accepted by 85% of bondholders. Completion of project dependent on confirmation of plan by Federal courts.
Baxter Creek -----	511,000	Loan refused by RFC. All efforts to refinance have failed. Irrigation works badly deteriorated. Water right applications cancelled. District inactive.
Butte Valley -----	594,000	Loans from RFC authorized sufficient to pay 6¢/\$. Holders of 85% of outstanding bonds have agreed to accept offer. Completion dependent on confirmation of plan by Federal Courts.
Compton-Delevan ----	384,000	District has taken tax deed to all of the lands. Negotiations with bond holders is underway.
El Dorad -----	688,000	Loan from RFC sufficient to pay 50.5¢/\$. Over 91% of loan disbursed on this basis. RFC holds \$664,000 of the old bonds. Completion of project awaits confirmation of plan by Federal courts.
Glenn-Colusa -----	1,248,000	Loan from RFC sufficient to pay 56½¢/\$, plus 10½¢/\$ from district funds. Total approximately 67½¢/\$. RFC holds \$1,208,353 of the old bonds. Completion of project awaits confirmation of plan by Federal courts.
Imperial -----	17,505,000	Attempt to obtain acceptance of bondholders to modification of previous refunding plan has been delayed by litigation. It is anticipated that a sound reorganization will be effected within the next two years.
Littlerock Creek ---	358,000	Loan from RFC authorized sufficient to pay 29½¢/\$. Over 96% of loan disbursed on this basis. RFC holds \$355,200 of the old bonds. Completion awaits confirmation of plan by Federal courts.
Maxwell -----	234,000	District has taken tax deed to all of the lands. All bonds purchased and held by a pool of former land owners.
Newport Heights ----	150,400	Loan from RFC sufficient to pay 62½¢/\$. Over 90% of loan disbursed on this basis. RFC holds \$135,200 of the old bonds. Completion of project awaits confirmation of plan by Federal courts.
Palo Verde -----	4,174,330	Loan from RFC sufficient to pay 25¢/\$. Over 97% of loan disbursed on this basis. RFC holds \$4,061,830 of the old bonds. Completion of project awaits confirmation of plan by Federal courts.
Paradise -----	476,000	Loan from RFC sufficient to pay 52½¢/\$. Over 92% of loan disbursed on this basis. RFC holds \$447,000 of the old bonds. Completion of project awaits confirmation of plan by Federal courts.
South San Joaquin --	5,806,250	Loan from RFC sufficient to pay 68½¢/\$, plus 5½¢/\$ from district funds - Total 74¢/\$. Over 90% of loan disbursed on this basis. RFC holds \$5,231,050 of the old bonds. Completion of project awaits confirmation of plan by Federal courts.
Stinson -----	360,000	Practically entire district area in one holding. Refinancing does not appear possible.
Table Mountain ----	187,000	District defaulted in 1930. Refinancing does not appear possible
Tule -----	806,000	To date all efforts to refinance have failed. Irrigation works badly deteriorated. District now inactive. Water right applications cancelled.
Williams -----	562,000	Williams Irrigation District merged with Glenn-Colusa Irrigation District in 1923. Williams bonds have been in default since 1928. Refinancing does not appear possible.

DISTRICTS DISSOLVED IN 1939

Moorpark-Conejo Irrigation District in Ventura County, formed in 1925 without approval of the State Engineer, was dissolved by decree of the Superior Court of Ventura County on November 2, 1939.

The plans of this district contemplated the development of storage on the headwaters of Sespe and Piru Creeks tributary to the Santa Clara River. The scheme included the development of power and the conveyance of water from the north to the south side of the Santa Clara River Valley by means of a long inverted siphon terminating in a tunnel through South Mountain.

The project met with opposition on the part of water users from Sespe and Piru creeks, and also from land owners in the main Santa Clara Valley, who objected to diversions being carried outside of the natural drainage area. To settle the conflicting contentions that arose, an extensive investigation was finally undertaken by the Division of Water Resources, financed equally by Ventura County and the State, to determine whether it was possible to divert this water without detriment to the Santa Clara Valley interests. The investigation covered a period of five years in the field and was very complete.

The results of the study which were published in 1933 indicated that the reservoir sites proposed by the district were

less feasible than had been thought; that the water supply was considerably less than first estimated; that the power development was not practical; and that the cost of a conduit across Santa Clara Valley and through the mountain would be excessive.

Plans of the district were abandoned and its water right applications were cancelled without prejudice on August 7, 1934. No alternate plans were developed and the district remained inactive until its final dissolution was brought about. At the time of dissolution the district had no debts. A balance of some \$1400.00 remaining in the treasury together with other assets and effects were turned over to the County officials as provided by statute.

STATISTICAL INFORMATION

The tables following this section contain a summary of information reported for the year 1939. They cover field operations during that period and the financial status of each active irrigation district at the close of the year. A brief discussion of these tables brings out the changes that have taken place and compares total figures presented with those of previous reports.

Source of Supply, Storage and Distribution of Water

Table I gives the sources of water supply, capacities of reservoirs, water storage available for the season of 1939, the amount of water diverted by gravity and by district pumps, and the distribution of that water. Also listed are the number of district wells in operation, the horsepower installed for pumping and the average pumping lift.

There were twenty-one major storage reservoirs operated by irrigation districts during the season with a combined capacity of about 1,102,000 acre feet. The stored water available amounted to 950,300 acre feet or 86 per cent of the available reservoir capacity. The total amount of water diverted by all districts was reported as 7,934,400 acre feet, of which approximately $85\frac{1}{2}$ per cent was by gravity, $9\frac{1}{2}$ per cent by pumping from streams and 5 per cent by pumping from district wells.

The districts operated 321 irrigation wells and 337 drainage wells, and for all pumping operations reported an installation of 39,889 horsepower. The supply of water furnished by the districts was in some cases supplemented by private pumping, but no records are available as to the amounts of water obtained from the 12,151 private wells listed within district areas.

Irrigation District Crop Summary

Table II shows the gross and irrigable areas of 96 irrigation districts. It gives the irrigated and dry-cropped acreage reported for 1939 as well as a segregation of crops grown in the various areas. The estimated number of individual land holdings in each district is shown, and the amount of land that was held in district ownership by virtue of tax deeds as of January 1, 1940.

The districts listed contain a total of 3,505,093 acres, of which 2,915,820 acres, or 83 per cent, are considered to be irrigable land. The total number of separate holdings in these districts was reported to be 96,527 and over 59,500 are listed as farm holdings with a population of about 259,000.

The total area held by districts under tax deeds remained about the same as reported the year before. The percentage of the total area of all districts held under tax deed

on January 1, 1940, was 9.8 per cent as compared with 9.7 per cent the previous year. The apparent increase was due to added areas in districts not previously listed.

Many of the districts have been successful in disposing of these lands to new owners and getting them back on the tax rolls. In other cases the lands are leased by the districts on a cash or crop-share basis to meet a part of their bond service and operating costs.

The total cropped area in all districts reporting in 1939 was 1,828,671 acres of which 1,733,628 acres were irrigated and 95,043 acres were dry farmed. There were also 288,057 irrigated acres reported double cropped making a total of 2,021,685 irrigated acres harvested during the season. Approximately 60 per cent of the irrigable area was irrigated, this figure remaining about the same as that reported for the preceding year.

Following is a summary of the kind and acreage of irrigated crops including double crops reported for the season of 1939.

<u>Kind of Crop</u>	<u>Acres</u>	<u>Per cent of Total</u>
Alfalfa and Ladino Clover	449,693	22.2
Cotton	50,573	2.5
Rice	49,508	2.4
Grain and Grain Hay	281,834	14.0
Field and Truck	494,002	24.5
Grapes	126,772	6.3
Deciduous Fruits, Nuts, Olives	129,209	6.4
Citrus and Avocados	37,234	1.8
Irrigated Pasture	52,321	2.6
Not Segregated	<u>350,539</u>	<u>17.3</u>
Total	2,021,685	100.0

Assessments, Tax Certificates, Receipts and Expenditures

Table III sets up the principal sources and amounts of income for each active irrigation district. Assessments are usually payable in two installments and the total amounts due from all districts for the calendar year 1939, computed by taking half the sum of levies made for 1938-39 and 1939-40, was \$4,785,948. This was a decrease of \$55,860 in the computed amount levied for the previous calendar year.

A comparison of the total assessments levied during the past nine years and the apparent average delinquencies in payment as shown by the amount of tax certificates sold is given in the following table:

<u>Assessment Year</u>	<u>Total Assessments</u>	<u>Total Tax Certificates Sold</u>	<u>Average Per Cent of Delinquency</u>
1930-31	10,286,582	2,387,518	23
1931-32	9,794,594	3,748,372	38
1932-33	6,802,006	3,681,896	54
1933-34	4,535,253	1,589,926	35
1934-35	4,638,001	1,443,583	31
1935-36	5,167,802	746,207	14
1936-37	4,851,696	511,815	11
1937-38	4,896,779	478,085	10
1938-39	4,893,499	560,583	11.5

The total amount of tax certificates sold in 1939 was about 17 per cent more than reported for the preceding year. This marks a reversal of the trend of the past six years which has shown a steady decrease in the amount of tax certificates sold. The average delinquency for all districts as a group was 11.5 per cent in 1939, which is well within

the 15 per cent usually anticipated by districts in setting their annual assessment rates.

Collections from assessments, redemptions and penalties in 1939 amounted to \$4,855,570; water tolls and power sales were \$5,773,448; receipts from rentals, crop shares and miscellaneous sources added \$4,077,319; while return from sale of district owned land brought in \$352,489, making a grand total of \$15,058,826 collected from all sources during the year. Expenditures for all purposes during this same period were reported to be \$13,895,914 as shown by the last column of the table.

Bonds and Warrants

Table IV presents the status of irrigation district bonds and registered warrants outstanding on January 1, 1940. Seventy-three districts are listed with outstanding bonds and fifteen with interest bearing warrants. Thirty-one districts still show overdue and unpaid obligations in some amount although in twenty of these cases refinancing loans have been made by the Reconstruction Finance Corporation and final settlements are pending confirmation of plans by the courts.

The tabulation shows the amount of bonds sold, refunded, paid and outstanding as well as the amounts of principal and interest of the old issues in default.

Where loans from the R.F.C. have been disbursed to

purchase old securities at a discount, the amounts of the outstanding loans are shown as well as the bonds taken up and held by R.F.C. A comparison between the columns showing the bonds outstanding and bonds held by R.F.C. indicates the extent to which refunding plans have been completed as of January 1, 1940.

Refunding bonds to cover the R.F.C. loans have been voted by the districts in most cases, but they will not be issued until practically all of the old securities have been taken up for cancellation. Until these transactions are completed, the old bonds must be carried on the books as outstanding obligations of the districts and they are shown accordingly in the tabulation. This does not represent the true financial condition in any particular case, for the old bonds are merely held by R.F.C. for repayment upon the same terms that would be the case if refunding bonds had been issued. The actual capital debt is that represented by the loan, on which interest is being paid at 4 per cent, plus the value of old bonds that have not been deposited under the plan.

As of January 1, 1940, the seventy-three districts listed had a total of \$90,240,234 in outstanding bonds. The Reconstruction Finance Corporation held \$3,504,768 in new refunding issues and \$36,648,664 in old bonds as security for loans that had been advanced to thirty-three of the districts in refinancing their obligations.

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TABLE I (CONTINUED)
DATA RELATING TO SOURCE OF SUPPLY, STORAGE AND DISTRIBUTION OF WATER
FOR CALIFORNIA IRRIGATION DISTRICTS
JANUARY 1, 1940

Name of District	Source of Water Supply	Wells and Pumps		District Plants		Reservoirs		Acre-feet of Water Diverted in 1939			Distribution of Water Diverted by Districts				
		Irriga- tion	District Drain- age	Total	Private	In- stalled Horse Power	Average Pump Lift in feet	Capacity Acre-feet	Storage Acre-feet	By Pump	By Gravity	Total	Inside District Boundary		Outside District Acre-feet
													Domestic Acre-feet	Total Acre-feet	
Merced	Merced River and Wells	---	90	90	---	2,000	39	281,000	276,000	80,000	427,000	507,000	---	507,000	---
Modesto	Tuolumne River and Wells	---	69	69	---	1,268	27	119,500	119,500	45,510	269,900	356,940	---	356,940	---
Montague	Shasta River	---	---	---	---	---	---	70,000	8,400	---	---	---	---	---	---
Montezuma	Old River (San Joaquin River)	---	---	---	---	75	16	---	---	6,268	6,268	6,243	---	6,243	23
Maryada	Yuba River and Tributaries	---	---	---	---	15	80	93,000	66,205	1,135	163,210	164,346	41,822	53,786	22,289
Newport Heights	District Wells	2	---	---	---	---	95	---	---	---	---	---	---	---	---
Newport	District Wells	1	---	---	---	305	---	---	---	1,276	---	---	---	---	---
Orange	Stanislaus River	1	---	---	---	75	165	---	---	---	---	---	---	---	---
Orange Cove	Private Wells	23	---	---	---	330	13	56,250	66,250	4,896	187,635	169,550	---	169,550	---
Oroville-Wyandotte	Peashee River	---	---	---	---	---	---	8,300	6,300	---	28,280	28,280	---	---	14,140
Palmdale	Little Rock Creek and Wells	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Palo Verde	Colorado River	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Patterson	Peashee River	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Potter Valley	East River (from P.G. & E.)	---	---	---	---	60	92	3,100	3,100	---	---	---	---	---	---
Princeton-Godora-Oleann	Sacramento River (Oleann-Colusa I.D.)	---	---	---	---	---	---	---	---	59,362	6,291	59,362	---	49,644	---
Provident	Sacramento River (Oleann-Colusa I.D.)	---	---	---	---	100	8	---	---	53,994	10,380	64,374	58,074	65,074	93,000
Ramona	District Wells	---	---	---	---	38	180	---	---	60	---	---	---	---	---
Richvale	Peashee River	13	---	---	---	107	8	---	---	---	91,039	91,039	---	---	---
Riverdale	Kings River (Murphy slough)	---	---	---	---	---	---	---	---	---	15,571	15,571	---	---	---
San Diego	San Diego River (Lake Hodges Res.)	---	---	---	---	116	126	3,200	3,600	341	1,763	2,504	1,689	1,826	---
Santa Fe	San Diego River (Lake Hodges Res.)	---	---	---	---	315	80	6,576	6,576	---	2,818	2,818	114	2,818	---
Scott Valley	Scott River	---	---	---	---	50	280	---	---	399	---	399	---	---	---
Serrano	Santiago River and Wells	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Shafter-Macco	Private Wells	---	---	---	---	---	---	---	---	---	1,775	1,775	---	---	---
South Fork	South Fork Pit River	---	---	---	---	---	---	---	---	---	---	---	---	---	---
South Fork	District Wells	---	---	---	---	225	180	17,000	17,000	---	11,880	11,880	---	---	---
South Fork	Stanislaus River	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Stinson	Kings River and Wells	---	---	---	---	890	56	87,600	87,500	---	208,000	208,000	---	---	---
Stratford	Kings River (Empire Water Co.)	---	---	---	---	---	---	---	---	---	12,000	12,000	---	---	---
Table Mountain	Peashee River	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Terra Bella	District Wells	---	---	---	---	2,850	72	4,300	4,300	6,260	599	599	---	---	---
Thermalito	Peashee River	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Tracy Clover	Old River and District Wells	---	---	---	---	42	50	4,300	4,300	762	6,986	6,986	---	---	---
Tranquillity	San Joaquin R., Kings R., and Wells	---	---	---	---	656	89	---	---	---	---	---	---	---	---
Tulare	Kaweah River and Private Wells	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Tulare	Tule River and District Wells	---	---	---	---	2,778	43	228,000	228,000	---	459,170	459,170	---	---	---
Vandala	San Joaquin River	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Vista	San Luis Rey River (Lake Kernhaw Res.)	---	---	---	---	500	240	---	---	2,020	8,400	8,400	---	---	---
Walnut	San Gabriel River and Wells	---	---	---	---	100	30	---	---	1,800	1,800	1,800	---	---	---
Waterford	Tuolumne River	---	---	---	---	---	---	---	---	---	---	---	---	---	---
West Side	San Joaquin River	---	---	---	---	1,000	83	---	---	---	29,889	29,882	---	---	---
West Stanislaus	San Joaquin River	---	---	---	---	4,945	110	---	---	---	18,722	12,722	---	---	---
Woodbridge	Peashee River	---	---	---	---	---	---	---	---	---	50,582	47,506	---	---	---
Totals	---	321	337	668	18,151	39,889	102	1,102,066	960,320	1,140,573	4,793,853	7,934,426	6,727,570	21,723	6,749,293
Buena Vista W.S.D.	Kern River	---	---	---	146	---	---	232,329	199,470	---	112,989	110,644	---	---	2,146

(a) Pumped water purchased from Glenn-Colusa Irrigation District.
(e) Estimated diversion and use of water from best information available.

TABLE II
CALIFORNIA IRRIGATION DISTRICT CROP REPORT FOR 1939
JANUARY 1, 1940

Name of District	Gross Area in Acres	Irrigable Area in Acres	Area Held by District under Tax Deed, Acres	Estimated Number of Holdings			Kind and Acreage of Irrigated Crops								Area Cropped			
				Farm Land	Town Lots	Total	Alfalfa and Lardino	Cotton	Rice	Grain and Hay	Other Field and Truck	Oranges	Deciduous Fruits and Olives	Citrus and Avocado	Pasture	Not Saturated	Irrigated Acres	Dry Farmed Acres
Alpaugh	9,131	7,300	3,342	175	---	---	1,500	4,000	---	1,800	200	---	---	---	100,000	7,500	---	7,500
Alta	129,500	110,000	3,500	2,700	---	6,200	---	---	---	---	---	---	---	---	---	---	---	100,000
Anderson-Cottonwood	32,000	28,000	2,878	376	---	750	6,536	---	---	815	---	---	---	49	---	---	---	7,521
Banta-Carbona	15,600	14,000	385	3	---	188	2,102	---	---	428	12,436	21	799	---	---	---	---	(a) 14,275
Bard (part Yuma Proj.)	6,700	6,100	Nons	169	2	171	---	---	---	---	---	---	---	---	---	---	---	4,718
Baxter Creek	9,336	7,500	9,336	90	---	90	---	---	---	---	---	---	---	---	---	---	---	Nons
Beaumont	3,981	3,000	384	1,327	---	1,711	---	---	---	---	---	---	---	---	---	---	---	1,848
Big Springs	3,604	2,600	73	47	---	121	1,121	---	---	---	---	---	---	980	283	---	---	2,584
Brown Valley	44,000	11,700	Nons	160	25	175	---	---	---	---	---	---	---	---	6,000	---	---	8,000
Bute Valley	30,127	23,500	15,549	25	160	175	465	---	---	1,000	125	---	---	---	---	1,590	500	2,090
Byron-Bethany	17,202	14,000	Nons	194	69	263	2,648	---	---	213	2,935	26	632	---	233	---	---	2,882
Camp Far West	3,084	2,500	Nons	8	---	8	108	---	---	---	---	---	---	---	---	---	---	1,447
Carmichael	3,136	2,500	Nons	720	---	720	---	---	---	---	---	---	---	---	1,400	---	---	1,400
Carpenter	1,328	1,200	Nons	153	174	327	---	---	---	---	---	---	---	---	---	---	---	1,200
Citrus Heights	3,167	2,700	176	440	---	440	---	---	---	---	---	---	---	---	1,674	1,674	---	1,874
Compton-Delavan	12,682	11,000	12,652	---	---	---	---	---	983	---	---	---	---	---	---	1,003	1,200	2,203
Consolidated	149,027	130,000	345	4,600	20	4,620	---	---	---	---	---	---	---	---	86,231	86,231	---	86,231
Corcoran	51,800	45,000	3,664	184	---	184	2,148	9,478	---	5,311	249	---	---	---	---	2,646	---	12,836
Cordua	5,882	4,700	1,988	19	---	19	568	---	---	---	---	---	---	---	---	---	---	5
Deer Creek	2,185	1,900	Nons	17	---	17	305	---	---	---	---	1	438	608	---	1,440	694	2,134
Delano-Berlmar	32,400	27,000	Nons	265	---	265	---	---	---	---	---	---	---	---	---	---	---	---
East Contra Costa	20,200	17,000	Nons	400	---	400	478	---	---	722	4,199	702	8,830	---	20,000	20,000	---	14,931
El Camino	7,646	6,500	6,348	280	---	280	260	---	---	---	---	---	---	---	3,400	3,400	---	3,400
El Dorado	30,702	19,900	Nons	570	850	1,420	---	---	---	---	---	---	3,800	900	---	---	---	4,700
El Mido	9,400	7,400	120	108	2	110	1,447	2,760	---	810	223	120	32	46	---	---	---	5,668
Empire West Side	8,460	6,500	Nons	8	---	8	150	---	---	---	---	---	---	---	---	---	---	---
Exeter	12,260	10,000	Nons	497	871	1,368	---	---	---	---	---	---	---	---	---	---	---	---
Fair Oaks	24,126	3,700	185	280	160	440	---	---	---	---	---	---	---	---	---	---	---	---
Freemont	241,300	210,000	710	9,300	---	9,300	21,500	14,441	---	19,849	6,346	74,897	22,242	4,152	---	---	---	184,807
Glenn-Collins	122,363	110,000	33,801	995	---	995	15,676	---	---	---	---	---	---	---	---	---	---	---
Grenada	2,200	1,800	977	28	22	48	882	---	---	---	---	---	---	---	---	---	---	882
Hollister	24,456	21,000	Nons	440	940	1,380	---	---	---	---	---	---	---	---	---	---	---	---
Hot Spring Valley	9,533	5,250	190	40	---	40	300	---	---	---	---	---	---	---	---	---	---	---
Imperial	612,668	522,080	60,000	4,430	4,878	9,308	213,496	3,067	120	144,368	326,790	1,468	1,017	7,035	119	---	---	---
Island No. 3	4,620	4,000	Nons	166	---	166	---	---	---	---	---	---	---	---	---	---	---	---
Jacinto	12,266	11,000	200	246	---	246	2,616	---	---	---	---	---	---	---	---	---	---	---
James	24,390	18,800	24,005	9	---	9	1,631	3,242	---	2,819	2,562	18	---	---	---	---	---	---
Kings River Delta	3,138	2,800	Nons	3	---	3	128	678	---	---	---	---	---	---	---	---	---	---
La Canada	1,321	1,100	180	700	700	600	---	---	---	---	---	---	---	---	Domestic	---	---	---
Laguna	34,858	30,000	---	800	---	800	---	---	---	---	---	---	---	---	Domestic	26,000	---	26,000
Lakeland	23,283	21,000	---	24	---	24	---	---	---	---	---	---	---	---	Domestic	---	---	---
Lakeside	320	250	56	90	---	90	---	---	---	---	---	---	---	---	---	---	---	---
La Mesa, L.G. and S.V.	19,887	15,000	7,254	1,100	5,700	6,800	---	---	---	---	---	---	---	---	---	---	---	---
Lemoore	53,100	50,000	Nons	800	---	800	---	---	---	---	---	---	---	---	---	---	---	---
Lindora	8,600	6,600	Nons	182	30	192	50	---	---	---	---	---	---	---	---	---	---	---
Lindsay	31,673	26,000	Nons	988	94	1,080	---	---	---	---	---	---	---	---	---	---	---	---
Lindsay-Strathmore	16,178	10,200	4,717	371	26	397	---	---	---	---	---	---	---	---	---	---	---	---
Littlerock Creek	2,603	2,200	1,376	102	---	102	46	---	---	---	---	---	---	---	---	---	---	---
Luoma	33,400	30,000	Nons	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Madera	172,647	160,000	Nons	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

(a) Banta-Carbona reported 1,511 acres double cropped.
(b) Byron-Bethany reported 180 acres double cropped.
(c) Imperial reported 276,852 acres double cropped.

TABLE II (CONTINUED)
CALIFORNIA IRRIGATION DISTRICT CROP REPORT FOR 1939
JANUARY 1, 1940

Name of District	Gross Area in Acres	Irrigable Area in Acres	Area Held by Districts under Tex Deed, Acres	Estimated Number of Holdings			Alfalfa and Ladrino	Cotton	Rice	Grain and Grain Hay	Other Field and Truck	Grapes	Deciduous Fruits and Nuts & Avocado	Citrus and Pasture	Not Segregated	Area Cropped		
				Farm	Town Lots	Total										Irrigated Acres	Dry Farmed Acres	Total Acres Cropped
Maxwell	8,820	8,000	8,820	62,500	220	62,720	17,137	3,770	565	17,877	13,900	12,456	20,132	18,231	383	555	9,822	565
Mered	189,682	185,000	29,875	65,500	225	65,725	20,513	3,770	2,093	14,825	13,188	9,174	14,054	1,714	3,714	108,079	5,074	115,901
Modesto	91,203	78,300	12,903	65,500	225	65,725	1,566	---	---	---	---	---	---	---	2,000	---	---	7,013
Magueta	18,820	18,820	13,849	35	---	35	---	---	---	---	---	---	---	---	---	---	---	2,228
Magueta-Bark	2,873	2,300	---	---	---	---	1,356	---	---	---	---	---	---	---	---	---	---	---
Nevada	266,211	154,000	5,761	1,746	777	2,523	287	---	1,500	---	369	---	6,430	75	---	16,719	---	16,719
Newport Heights	1,503	1,300	None	---	---	---	1,607	---	---	---	---	---	---	---	525	550	---	550
Newport Mesa	694	53,400	None	---	220	220	---	---	---	---	---	---	---	---	---	---	---	---
Oakdale	74,300	53,000	5,555	1,500	220	1,720	27,428	224	2,092	1,729	5,530	1,248	4,381	715	93	(f) 40,410	28,306	68,716
Orange Cove	12,587	11,000	None	249	---	249	---	---	---	---	40	1,869	2,085	---	---	4,983	7,500	12,483
Oroville-Hyandotte	24,080	21,000	5,690	435	80	515	50	---	---	---	---	---	900	---	---	2,075	---	2,075
Palmdale	4,756	4,200	5,512	94	170	264	---	---	---	---	---	---	---	---	---	---	---	---
Palo Verde	95,353	75,000	10,000	601	375	976	20,558	4,980	---	1,555	4,481	---	180	362	---	32,234	---	32,234
Paradise	11,250	9,500	3,740	968	110	1,078	---	---	---	---	---	---	---	---	2,000	2,000	---	2,000
Potter Valley	5,068	4,000	None	110	---	110	750	---	---	---	380	---	445	---	---	1,575	200	1,775
Princeton-Codomo- Glenn	13,440	12,000	931	179	5	184	480	---	1,924	565	946	---	1,059	410	---	5,464	1,000	5,464
Providence	22,895	12,000	21,213	13	---	13	---	---	---	---	20	---	---	1,200	---	6,151	180	6,331
Rancho	560	12,000	None	---	230	230	---	---	8,851	---	---	---	6	40	---	---	---	68
Richvale	25,810	22,000	None	120	51	171	450	---	---	---	---	---	---	---	---	9,271	---	9,271
Riverdale	15,830	14,000	59	250	---	250	3,500	2,000	---	4,500	2,300	---	---	700	---	13,000	---	13,000
San Diegoito	4,020	3,000	---	610	900	1,510	---	---	---	---	708	---	55	---	---	1,763	50	1,813
Santa Fe	10,108	6,980	---	330	450	780	---	---	---	---	---	---	---	---	---	3,300	---	3,300
San Carlos	5,331	4,500	---	351	---	351	---	---	---	---	---	---	---	---	---	250	---	250
Salt Valley	5,331	4,500	---	26	---	26	---	---	---	---	---	---	---	---	---	3,000	---	3,000
Serrano	1,468	1,300	None	140	---	140	---	---	---	---	---	---	1,316	---	---	---	---	1,316
Shafter-Masco	41,520	36,000	None	500	500	1,000	---	---	---	---	---	---	---	---	---	---	---	---
South Fork	12,404	11,000	None	18	---	18	---	---	---	---	---	---	---	---	---	---	---	---
South Montebello	853	64,710	889	2,000	320	2,320	14	---	---	---	100	---	19	---	---	12,387	85	12,472
South San Joaquin	71,312	64,000	7,312	1,022	---	1,022	19,460	---	---	11,378	9,308	6,655	4,916	475	---	52,222	1,989	54,211
Stinson	10,880	8,000	10,135	1	---	1	---	---	---	5,000	---	---	---	---	---	5,000	---	5,000
Stretford	12,946	12,000	---	100	---	100	---	---	---	---	---	---	---	---	---	---	---	---
Table Mountain	1,965	1,700	941	19	---	19	83	---	---	---	---	---	---	---	---	83	---	83
Terra Bella	12,285	11,000	6,718	398	41	439	---	---	---	---	40	---	242	1,965	---	2,247	3,270	5,517
Thermalito	3,164	2,700	1,127	256	200	456	50	---	---	---	---	94	382	552	---	942	---	942
Tracy Clover	1,053	820	250	98	---	98	183	---	---	42	25	---	---	---	---	254	35	289
Tranquillity	10,750	9,000	200	93	180	273	1,298	1,798	---	2,950	187	---	---	500	---	5,739	---	5,739
Tulare	33,500	30,000	---	550	---	550	---	---	---	---	---	---	---	---	---	18,000	---	18,000
Tule	15,015	10,000	15,015	80	---	80	---	---	---	---	---	---	---	---	---	---	---	---
Turlock	182,000	162,000	828	8,353	2,279	8,632	51,772	---	---	32,498	45,362	11,673	11,157	5,101	5,302	162,875	---	162,875
Vandala	1,275	1,100	102	36	---	36	---	---	---	---	18	---	---	1,104	---	1,122	---	1,122
Vista	16,008	15,000	3,128	1,600	---	1,600	5	---	---	---	1,435	28	23	6,800	---	8,389	---	8,389
Wainwright	14,305	900	None	247	---	247	1,155	---	---	---	---	---	---	---	---	904	---	904
West Side	11,620	11,000	2,640	97	---	97	1,758	---	---	---	---	---	---	---	---	---	---	---
West Stanislaus	21,532	21,000	215	120	22	142	4,089	---	---	1,115	15,870	---	455	---	---	(g) 7,460	380	7,840
Woodbridge	14,290	13,000	None	180	---	180	5,488	---	1,056	1,217	1,812	---	3,854	1,357	---	12,784	---	12,784
Totals	3,805,093	2,915,820	345,224	59,539	36,988	96,527	449,583	50,573	49,508	261,834	494,002	126,772	129,209	37,234	350,539	1,733,629	95,043	1,828,671
Buena Vista Water Stor.	75,464	48,824	None	185	95	280	2,883	10,035	---	10,048	10,370	---	---	---	---	33,275	---	33,275

(d) Modesto reported 8,235 acres double cropped.
(e) Number of holdings estimated from previous reports.
(f) Oakdale reported 1,150 acres double cropped.
(g) West Side reported 238 acres double cropped.

TABLE III

SUMMARY OF ASSESSMENTS LEVIED, TAX CERTIFICATES SOLD, CASH RECEIPTS AND CASH EXPENDITURES IN 1939

Name of District	Usual Assessed Valuation per Acre	Assessment 1939-1939					Assessment 1939-1940					Cash Receipts 1939					Total Cash Disbursements 1939
		Total Assessed Valuation	Rate per \$100 of Valuation	Total Assessment Levied	Tax Certificates sold Including Penalties	Total Assessed Valuation	Rate per \$100 of Valuation			Total Assessment Levied	Assessments Redemptions Penalties	Water Tolls and Power Sales	Rentals Crop Share Misc.	Sale of District Land	Total Receipts		
							Bond Fund	General Fund	Total Rate								
Alpaugh	50	\$ 424,586	3.50	\$ 1,486,351	892	\$ 424,586	2.00	2.00	\$ 849.1	101,575	99,286	\$ 34,578	29,520	587	\$ 73,064	\$ 63,753	
Arden	55	9,328,014	1.41	13,152,339	10,392	9,328,014	1.21	1.21	10,392	101,575	99,286	29,520	2,745	587	102,618	116,753	
Anderson-Cottonwood	150	1,244,714	4.00	4,978,856	10,962	1,244,714	2.00	2.00	2,500	64,281	59,685	94,274	2,070	364	185,581	38,865	
Banta-Carbene	50	2,139,947	3.00	6,419,841	4,304	2,139,947	3.00	3.00	3,000	64,281	59,685	94,274	2,070	2,087	185,581	183,528	
Bard (Part of Yuba Project)	100									1,484							
Beaumont	80	334,610	3.90	12,959	2,209	341,110	3.80	3.80	3,800	12,982	14,270	50,555	8,571	5,701	59,997	65,280	
Big Springs	100	259,821	1.47	3,820	674	259,821	0.38	0.42	0.80	1,915	5,269	5,342	24	5,347	15,476	15,476	
Brown Valley	40	849,200	1.25	1,061,500	778	751,840			2.25A		1,879	2,000	5,021	6,990	4,641	4,641	
Byron-Bethany	130	1,598,550	3.00	47,555	8,308	1,676,848		3.00	3.000	50,365	40,021	29,599	5,278		89,598	87,077	
Camp Par West	150	349,825	6.47	21,557		349,825	5.43	0.53	5.95	20,951	19,879				19,879	20,508	
Carmichael	80	245,745	11.75	29,228	7,215	249,080	11.75	11.75	11,750	29,267	31,265	8,010	1,313	1,939	42,628	49,440	
Carson	900	960,235	1.90	18,245	2,844	957,387	1.90		1.90	18,190	15,685	10,808	1,547		27,510	34,338	
Citrus Heights	100	294,000	6.00	17,840	5,675	295,226	2.11	3.99	6.00	17,713	19,259	10,967	792		31,753	21,747	
Compton-Delevan	75			0	0				0			111	21,658		21,747	12,515	
Consolidated	100	9,384,225	1.32	123,508	10,150	9,311,435	1.20	1.20	1,200	111,737	113,294	2,813	43,154	1,757	160,998	178,752	
Cortez	100	3,900,362	1.50	59,864	2,547	4,117,441	1.20	1.20	1,200	53,009	64,002	55,278	19,957	2,624	140,961	126,096	
Cordua	25	59,620	4.52	2,660	268	75,353	4.52	4.52	4,520	3,318	2,990	6,327	8,950		17,015	17,015	
Deer Creek	100	175,540	1.82	3,195	268	175,540	1.87	1.87	1,870	2,931	3,696	2	83		3,771	2,817	
Delano-Elmhart																	
East Contra Costa	175	3,337,511	4.00	134,094	12,911	3,533,206	2.65	0.72	5.35	111,765	137,424	115,937	16,129		259,590	275,487	
El Camino	50		2.00	12,271	5,717	1,09,285	0.40	0.40	4.00	4,370	8,367	8,367	2,168	215	22,180	25,008	
El Dorado	47	1,950,572	2.80	55,005	5,717	1,957,287	0.40	0.40	0.80	15,668	17,757	81,421	12,515		92,091	99,968	
El Rido	75	327,060	4.25	13,810	5,653	326,960	1.17	2.33	3.50	16,443	19,180	4,288	510		22,958	22,577	
Empire West Side	100	646,041	3.00	19,381	0	646,041		2.00	2.00	12,920	15,724		4,941		17,685	15,925	
Exeter		1,160,477	.55	6,384	350	1,150,477		0	0	0			75		786	8,760	
Exeter	90	335,558	2.60	8,655	5,817	329,092	2.60		2.60	8,556	13,254	19,867	5,590		37,721	38,734	
Fresno	75	1,797,600	1.00	179,760	14,210	18,007,420	1.00	1.00	1.00	180,074	190,356	167,084	31,538		235,737	231,502	
Glenn-Colusa	40	2,644,486	1.50	42,058	5,649	2,536,305	.85	1.37	1.50	31,635	59,131	167,084	15,538		22,577	15,925	
Grenada	200	172,440	1.50	2,158	1,054	189,590		1.50	1.50	2,844	5,572	5,568	2,597		17,685	15,925	
Hollister	95																
Hot Spring Valley	20		.25	5,524													
Imperial	110	39,509,911	3.77	1,481,464	238,975	36,798,887	2.20	1.57	3.77	1,462,654	1,350,547	1,288,751	2,517,025	7	5,821	4,883	
Island No. 3	48	194,467	.25	1,155		194,467	.25	.25	.25	487	482				5,217,201	4,476,902	
Jacinto	60	689,832	2.10	15,681	2,444	709,494	.40	1.70	2.10	15,960	18,295	5,695	2,193		24,163	22,397	
Jamez River Delta	50	7,311	2.00	145	115	7,311		2.00	2.00	0	804	54,574	55,658		98,756	82,125	
Laguna	100	1,105,232	1.60	17,694	765	1,115,046	1.60		1.60	17,908	20,940	23,282	7,112		50,774	45,807	
Lakeland	100	1,291,825	1.50	19,440	642	1,297,945		1.40	1.40	18,170	19,349	15	1,499	1,830	23,293	19,880	
Lakeview	100				0			0	0						1,906	956	
Lakeside	290	93,581	2.50	2,354	187	93,891		2.50	2.50	2,342	2,378	3,713	82		6,171	4,595	
La Mesa - Lemon 3. and 5.V.	290	5,424,720	1.90	97,695	7,256	5,457,766	1.90	1.90	1.90	97,695	65,568	146,644	82,190	24,210	323,702	313,557	
Linden	100	5,629,564	1.25	70,369	1,183	5,629,564	.25	.25	.25	70,369	8,473	13	840		8,726	9,010	
Lindsay	100	3,829,560	1.25	47,868	7,732	3,829,560	.25	.25	.25	47,868	5,071				5,071	1,227	
Lindsay-Strathmore	165	1,684,455	4.00	67,578	390	1,722,131		4.00	4.00	68,968	83,568	143,044	26,430	4,999	269,041	277,445	
Little Rock Creek	100	112,590	4.50	5,067	571	112,909	1.75	3.50	5.25	5,928	6,346	6,104	5,099	1,977	17,525	19,445	
Madera	50	8,089,705	.25	20,969		7,800,720	.20	.20	.20	15,601			2,281	153	20,459	20,459	
Maxwell	50			0	0				0								
Mered	75	11,245,640	3.00	337,568	22,112	11,399,525	3.00	3.00	3.00	341,985	422,347	483,695	7,442	23,120	1,004,824	769,199	
Modesto	75	7,410,140	2.40	177,843	11,572	7,410,992	1.20	1.20	1.20	177,853	197,700	729,077	452,759		1,373,516	1,397,071	

TABLE III (CONTINUED)
SUMMARY OF ASSESSMENTS LEVIED, TAX CERTIFICATES SOLD, CASH RECEIPTS AND CASH EXPENDITURES IN 1939

Usual Assessed Valuation per Acre	Name of District	Assessment 1938-1939					Assessment 1939-1940					Cash Receipts 1939						Total Cash Disbursements 1939
		Total Assessed Valuation	Rate per \$100 of valuation	Total Assessment Levied	Tax Certificates sold Including Penalties	Total Assessed Valuation	Rate per \$100 of Valuation			Assessments Redemption Penalties	Meter Tolls and Power Sales	Rentals and Crop Share Misc.	Sale of District Land	Total Receipts				
							Bond Fund	General Fund	Total Rate									
40	Montague	\$ 316,528	\$.40	\$ 1,266	\$ 509	\$ 393,983	-----	7.25	7.40	\$ 1,190	\$ 1,248	\$ 2,465	41	\$ 8,134	\$ 5,948			
100	Neale Burk	199,586	6.00	11,974	933	199,586	-----	7.25	7.25	14,749	2,119	2,119	-----	16,910	11,330			
18	Nevada	3,665,083	1.00	36,661	5,438	3,707,211	-----	1.00	1.00	37,072	473,778	28,964	1,482	545,385	601,497			
800	Newport Heights	1,147,750	.90	10,329	931	1,175,735	-----	0.80	0.80	11,603	10,672	1,491	6,158	29,944	29,995			
	Newport Mesa	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----			
67	Oakdale	3,927,164	4.00	159,866	13,061	4,198,515	.32	3.68	4.00	167,540	65,248	39,655	37,263	311,779	347,975			
100	Orange Cove	3,825,393	1.70	65,028	3,026	4,158,432	-----	1.00	1.00	17,614	41,987	1,772	1,355	83,950	59,180			
100	Orlando-Wyndotte	1,765,822	1.00	17,655	-----	1,765,822	-----	1.00	1.00	18,656	82,870	12,715	50,286	214,484	155,141			
50	Palmdale	3,242,040	1.90	61,789	1,089	3,356,630	-----	1.90	1.90	84,546	-----	-----	-----	-----	-----			
60	Paradise	359,608	3.75	13,455	-----	384,958	3.75	-----	3.75	14,169	21,871	726	9,980	42,748	30,821			
62	Potter Valley	219,536	5.00	10,977	688	219,536	3.83	1.17	5.00	10,976	8,309	23	-----	21,579	26,892			
185	Princeton-Codera-Oleum	1,074,950	3.10	33,304	3,042	1,108,254	1.60	1.20	3.20	29,118	14,083	2,428	-----	45,219	47,180			
75	Princeton	104,850	1.16	1,214	1,042	1,053,258	-----	1.20	1.20	84,675	35,814	48,911	-----	96,268	63,069			
110	Rancho	82,690	7.50	6,202	730	74,910	-----	7.50	7.50	6,618	7,814	6,911	130	19,566	20,062			
30	Richvale	597,715	0	0	0	766,350	-----	-----	0	0	61,034	25,894	-----	87,167	65,773			
50	Riverdale	707,553	1.20	8,488	684	708,006	-----	1.00	1.00	7,080	-----	-----	-----	14,549	13,504			
500	San Diegoito	2,196,141	2.50	54,909	0	2,200,681	.55	1.95	2.50	55,022	43,040	4,218	10,064	100,388	104,467			
210	Santa Fe	1,387,690	6.10	58,977	4,969	1,293,500	2.42	2.58	5.00	64,675	39,508	5,787	6,047	115,682	110,076			
	San Ysidro	116,545	1.50	1,746	117	114,640	-----	1.50	1.50	1,719	7,450	310	207	9,609	9,005			
	Scott Valley	256,565	3.00	7,697	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----			
1,000	Serrano	1,317,878	1.00	13,179	197	1,317,927	1.00	-----	1.00	13,179	12,842	1,075	-----	25,984	29,938			
---	Shafter-Masco	2,452,300	1.25	28,000	4,544	2,522,550	-----	.25	.25	5,360	4,376	-----	-----	4,376	6,059			
41	South Fork	502,885	3.20	16,091	720	502,855	1.50	1.70	3.20	18,091	11,691	-----	-----	11,591	16,200			
800	South Montebello	699,018	1.70	11,882	679	701,026	-----	1.60	1.60	11,215	10,188	2,415	-----	24,677	20,194			
100	South San Joaquin	6,455,955	5.40	346,618	32,071	6,448,410	3.22	2.18	5.40	348,221	85,287	9,138	490	427,612	315,186			
25	St. Louis	255,974	10.00	25,597	-----	-----	-----	-----	0	0	-----	-----	-----	5,356	6,825			
125	Stable Mountain	390,366	7.00	28,627	4,321	368,557	4.80	.60	5.30	6,595	4,960	460	-----	59,352	54,550			
	Terra Bella	-----	-----	-----	0	120,666	5.39	1.61	7.00	25,799	56,722	62,017	-----	132,506	144,356			
160	Thermalito	304,038	2.50	7,802	1,406	300,149	-----	2.50	2.50	7,604	15,166	431	751	24,622	22,122			
100	Tracy Clover	78,278	4.97	4,997	1,199	78,278	-----	6.00	6.00	4,996	1,216	3,991	-----	10,873	7,649			
50	Trinity	441,106	1.00	4,441	18	446,287	.56	1.44	1.00	4,462	4,543	4,040	5,680	45,788	37,659			
40	Tranquillity	1,524,170	1.75	26,677	-----	1,531,847	-----	1.86	1.65	25,316	29,782	2,842	-----	32,956	29,813			
80	Turlock	13,396,310	2.50	334,900	44,621	13,397,255	-----	2.30	2.30	273,463	731,947	289,464	-----	1,350,441	1,307,004			
	Vandalla	230,323	6.00	13,819	0	230,489	4.34	1.16	6.00	13,829	14,116	7,989	-----	35,897	37,033			
200	Vista	2,022,080	5.00	101,104	15,813	2,027,159	-----	4.50	4.50	91,221	140,800	16,433	14,509	280,223	348,916			
1,000	Walnut	906,600	.50	4,533	390	906,600	-----	.25	.25	2,266	3,083	6	-----	6,073	6,705			
100	Waterford	825,044	4.00	36,922	3,967	37,242	-----	4.00	4.00	41,211	-----	5,772	2,018	43,999	36,585			
100	West Side	1,011,579	3.00	30,356	3,562	1,066,109	1.37	1.63	3.00	37,582	41,115	3,914	11,037	86,986	82,583			
100	West Stanislaus	2,147,761	3.70	79,457	14,583	2,147,877	3.80	-----	3.80	81,620	151,318	7,905	-----	289,654	221,202			
85	Woodbridge	1,216,104	2.00	24,522	4,410	1,212,287	2.00	-----	2.00	24,247	25,648	12,377	-----	69,705	68,830			
---	Total	179,666,797	-----	4,693,499	580,583	26,390,741	-----	-----	-----	4,678,598	5,773,448	4,077,319	362,469	15,088,826	13,895,914			

TABLE IV

SUMMARY OF STATISTICAL DATA RELATING TO BONDS AND WARRANTS OF CALIFORNIA IRRIGATION DISTRICTS

JANUARY 1, 1940

Totals for each district undersecured

Name of District	Number of Bond Issue	Date of Bonds	Range of Maturities	Regular Coupon Rate in Per Cent	Status of Bonds, January 1, 1940						Interest Bearing Warrants Unpaid 1-1-40	Status of Refinancing Plans		
					Face Value of Bonds Issued	Principal Amount Sold or Exchanged	Disposition of Bonds Sold		Total Outstanding	Bond Payments in Default		Amount of R.F.C. loan Outstanding	Bonds Held by R.F.C.	
							Refunded	Paid		Principal				Interest
Alpaugh -----	1 Ref.	Jan. 1, 1939	Jan. 1, 1943-1968	4	-----	64,000	-----	-----	54,000	-----	-----	None	47,913	N 54,000
Alta -----	1 Fund	Feb. 4, 1902	Jan. 1, 1924-1942	5	-----	-----	-----	-----	492,000	-----	-----	None	None	None
Anderson-Cottonwood -	1	-----	-----	-----	-----	-----	-----	-----	460,500	-----	-----	None	None	None
-----	2	Jan. 1, 1916	Jan. 1, 1937-1958	8	-----	-----	-----	-----	1,285,000	-----	-----	None	31,20	None
-----	3	Jul. 1, 1917	Jul. 1, 1938-1957	6	-----	-----	-----	-----	134,000	-----	-----	None	-----	-----
-----	-----	Jul. 1, 1920	Jul. 1, 1925-1954	8	-----	-----	-----	-----	200,000	-----	-----	-----	-----	-----
Banta Carbons -----	-----	-----	-----	-----	-----	-----	-----	-----	1,164,000	-----	-----	-----	-----	-----
-----	1	Aug. 1, 1924	Jul. 1, 1940-1964	8	-----	-----	-----	-----	705,000	-----	-----	-----	-----	-----
-----	2	Dec. 1, 1925	Jul. 1, 1941-1965	6	-----	-----	-----	-----	190,000	-----	-----	-----	-----	-----
-----	3	Jan. 1, 1927	Jan. 1, 1948-1967	8	-----	-----	-----	-----	334,000	-----	-----	-----	-----	-----
Baxter Creek -----	1	Jul. 1, 1921	Jan. 1, 1925-1943	6	-----	-----	-----	-----	511,000	-----	-----	-----	-----	-----
Beaumont -----	1 Ref.	Jul. 1, 1936	Jul. 1, 1939-1968	4	-----	159,000	-----	-----	611,000	-----	-----	51,760	-----	None
Big Springs -----	1 Ref.	Jul. 1, 1936	Jan. 1, 1940-1969	4	-----	28,000	-----	-----	162,000	-----	-----	None	75.00	N 143,000
Butte Valley -----	1	Sep. 1, 1923	Jan. 1, 1944-1963	6	-----	-----	-----	-----	26,000	-----	-----	None	42,372	N 22,500
Byron-Bethany -----	-----	-----	-----	-----	-----	-----	-----	-----	694,000	-----	-----	None	5.00	None
-----	1	Nov. 1, 1920	Jan. 1, 1924-1942	6	-----	650,000	-----	-----	650,000	-----	-----	-----	-----	-----
-----	2	Sep. 1, 1923	Jul. 1, 1933-1956	6	-----	550,000	-----	-----	-----	-----	-----	-----	-----	-----
-----	1 Ref.	Jan. 1, 1934	Sinking Fund 1979	8	-----	569,000	-----	-----	-----	-----	-----	None	70.00	524,000
Camp Far West -----	1	Jul. 1, 1927	Jul. 1, 1937-1956	6	-----	-----	-----	-----	200,000	-----	-----	-----	-----	-----
Carmichael -----	1 Ref.	Jul. 1, 1937	Jan. 1, 1941-1970	4	-----	63,000	-----	-----	179,000	-----	-----	None	None	None
Carpenter -----	1	Jul. 1, 1929	Jul. 1, 1934-1953	6	-----	-----	-----	-----	62,000	-----	-----	None	75.00	N 50,000
Citrus Heights -----	1 Ref.	Jul. 1, 1937	Jan. 1, 1941-1970	4	-----	-----	-----	-----	200,000	-----	-----	None	None	None
Compton Delevan -----	1 Ref.	Dec. 1, 1921	Jan. 1, 1922-1946	8	-----	86,000	-----	-----	88,000	-----	-----	None	70.00	N 74,000
-----	1 Ref.	Jan. 1, 1927	Jan. 1, 1937-1960	6	-----	-----	-----	-----	623,000	-----	-----	None	-----	-----
Corcoran -----	1	Jan. 1, 1920	Jan. 1, 1931-1955	8	-----	760,000	-----	-----	683,000	281,000	-----	None	None	None
Cordus -----	2 Ref.	Sep. 1, 1934	Jul. 1, 1938-1967	4	-----	-----	-----	-----	750,000	-----	-----	None	447,346	579,000
-----	1	Jan. 1, 1924	Jan. 1, 1935-1954	6	-----	109,726	-----	-----	100,725	-----	-----	None	39.00	N 96,000
-----	1	Jul. 1, 1921	Jul. 1, 1927-1946	6	-----	-----	-----	-----	1,301,000	1,110,300	-----	None	100.00	None
-----	1	Mar. 1, 1922	Jan. 1, 1928-1947	8	-----	-----	-----	-----	237,960	-----	-----	None	-----	-----
-----	1 Ref.	Jan. 1, 1934	Sinking Fund 1978	8	-----	1,153,000	-----	-----	-----	-----	-----	-----	-----	-----

N Designates new refunding issues accepted by R.F.C. for loans advanced in purchase of old securities.

(a) Alta has in addition one \$600 bond of a former issue outstanding.

(b) Cordus has in addition one \$1000 bond of a former issue outstanding.

TABLE IV (CONTINUED)
SUMMARY OF STATISTICAL DATA RELATING TO BONDS AND WARRANTS OF CALIFORNIA IRRIGATION DISTRICTS
JANUARY 1, 1940

Totals for each district underscored

Name of District	Number of Bond Issue	Date of Bonds	Range of Maturities	Regular Coupon Rate in Per Cent	Status of Bonds, January 1, 1940						Interest Bearing Warrants Unpaid 1-1-40	Status of Refinancing Plans				
					Face Value of Bonds Issued		Principal Amount Sold or Exchanged	Disposition of Bonds Sold		Bond Payments in Default		Amount of R.F.C. Loan Outstanding	Basis of Refunding Said By R.F.C.			
					Original	Refunding		Refunded	Paid	Total Outstanding				Principal	Interest	
El Cominu -----	2 Div. 2 Div. 3 Div.	Nov. 1, 1926 Nov. 1, 1926 Nov. 1, 1926	Jan. 1, 1937-1955 Jan. 1, 1940-1962 Jan. 1, 1940-1955	6 8 6	430,000 275,000 127,000	-----	423,000	None	None	423,000	None	50,000	235,400	None	None	584,000
El Dorado -----	1	Mar. 1, 1927	Jan. 1, 1940-1957	8	1,300,000	-----	588,000	None	None	889,000	None	None	74,492	24,439	333,297	564,000
El Mido -----	1	Jan. 1, 1931	Jan. 1, 1934-1951	(c) 6	135,000	-----	120,000	None	5,000	115,000	5,000	(c) None	None	12,000	None	None
Fair Oaks -----	1 Ref.	Sep. 1, 1937	Jan. 1, 1941-1970	4	-----	53,000	61,500	None	3,000	58,500	3,000	None	None	None	90,00	58,500
Oleum-Colusa -----	1 1 Ref.	Oct. 1, 1920 Nov. 1, 1924	Jan. 1, 1922-1941 Jan. 1, 1935-1941	6 6	2,597,000 ----- 300,000	-----	2,404,150	285,000	1,155,698	1,249,454	819,753	250,444	250,444	None	660,943	1,208,354
Orenada -----	1 Ref.	Jul. 1, 1931	Jul. 1, 1938-1970	6	-----	138,000	138,000	(d) 22,000	-----	(d) 14,000	-----	None	None	11,905	None	None
Hot Spring Valley --	1 Ref.	Sep. 1, 1934	Jul. 1, 1938-1957	4	-----	47,000	43,000	-----	2,000	41,000	2,000	None	None	-----	51,315	41,000
Imperial -----	1 2 3 4 5 El. Rev. 6 El. Rev. 7 El. Rev.	Jan. 1, 1915 Jul. 1, 1917 Jul. 1, 1917 Oct. 1, 1919 Jul. 1, 1922 Jul. 1, 1937 Jul. 1, 1937	Jan. 1, 1938-1955 Jul. 1, 1938-1957 Jul. 1, 1938-1957 Jul. 1, 1938-1956 Jan. 1, 1941-1956 Jan. 1, 1941-1956 Jan. 1, 1941-1957	5 5 5 6 2.77 4	12,263,000 3,500,000 2,800,000 7,500,000 7,500,000 1,700,000 1,418,000	14,250,000	12,255,000	13,391,000	1,250,000	17,505,000	1,250,000	350,000	2,265,438	879,266	None	None
Jacinto -----	1 Ref.	Mar. 1, 1935	Jul. 1, 1939-1958	4	-----	95,000	94,500	-----	10,500	84,000	10,500	None	None	None	60,50	84,000
James -----	1	May 15, 1920	Jan. 1, 1928-1947	8	1,000,000	-----	1,000,000	None	5,000	995,000	5,000	645,000	534,010	None	235,238	985,000
La Canada -----	1 2	Jul. 1, 1925 Jul. 1, 1928	Jul. 1, 1936-1960 Jul. 1, 1949-1958	5 5	328,000 134,000 174,000	-----	328,000	None	14,000	314,000	14,000	None	None	None	None	None
Lakeside -----	1	Feb. 1, 1925	Jan. 1, 1946-1955	6	35,000	-----	35,000	None	5,000	30,000	5,000	None	None	None	None	None
La Mesa, L.O. & S.V. -----	21st Div. 3; 1 Ref. 4;	May 1, 1934 May 1, 1934 Jul. 1, 1937	May 1, 1937-1964 May 1, 1940-1972 Jan. 1, 1942-1957	4 4 4	1,988,768 450,000 1,347,768	-----	1,982,768	-----	178,000 937,000 85,000	1,804,768	-----	None	None	-----	64,397	64,397
Lindsay-Strathmore -	1 2	Jul. 1, 1915 Oct. 1, 1915	Jul. 1, 1927-1946 Oct. 1, 1929-1948	6 6	1,650,000 1,300,000 250,000	-----	1,650,000	None	223,000	1,427,000	223,000	508,500	470,212	None	756,161	1,262,500

N Designates new refunding issues accepted by R.F.C. for loans advanced in purchase of old securities.

(c) El Mido, maturity dates of bonds and refunding warrants extended by agreements and interest rate on bonds reduced to 4½% from July 1, 1939.

(d) Granada refinanced \$135,000 in bonds through loan of \$20,750 advanced by individuals. Warrants issued in payment of loan. Bonds of \$14,000 held in escrow as additional security.

TABLE IV (CONTINUED)
SUMMARY OF STATISTICAL DATA RELATING TO BONDS AND WARRANTS OF CALIFORNIA IRRIGATION DISTRICTS
JANUARY 1, 1940

Totals for each district underscored

Name of District	Number of Bond Issue	Date of Bonds	Range of Maturity	Regular Coupon Rate in Per Cent	Status of Bonds, January 1, 1940					Status of Refinancing Plans		
					Face Value of Bonds Issued	Principal Amount Sold or Exchanged	Disposition of Bonds Sold		Total Outstanding	Bond Payments in Default		Amount of R.P.C. Loan Outstanding
					Original	Refunding	Refunded	Paid		Principal	Interest	
Littlerock Creek	3	Jul. 1, 1914	Jan. 1, 1934-1944	5	368,000	-----	None	10,000	358,000	45,000	-----	98,500
	4	Jan. 16, 1920	Jan. 1, 1941-1960	5	60,000	-----	-----	-----	-----	-----	-----	-----
	5	May 1, 1921	Jan. 1, 1925-1942	5	200,000	-----	-----	-----	-----	-----	-----	-----
	6	Jan. 1, 1925	Jan. 1, 1941-1960	5	46,000	-----	-----	-----	-----	-----	-----	-----
Maxwell	1	Sep. 1, 1918	Jan. 1, 1922-1941	6	260,000	-----	None	28,000	(e) 234,000	221,000	-----	None
Merced	1 1/2 Div.	Jan. 1, 1922	Jan. 1, 1933-1950	5	16,250,000	-----	None	59,000	16,191,000	547,000	5,578,183	7,589,455
	1 1/2 Div.	Jan. 1, 1922	Jan. 1, 1931-1953	5	1,800,000	-----	-----	-----	-----	-----	-----	None
	1 1/2 Div.	Jan. 1, 1922	Jan. 1, 1934-1955	5	4,280,000	-----	-----	-----	-----	-----	-----	None
	2	Jan. 1, 1924	Jan. 1, 1937-1964	6	2,250,000	-----	-----	-----	-----	-----	-----	51,501
	3	Apr. 1, 1928	Jan. 1, 1965-1966	5 1/2	1,000,000	-----	-----	-----	-----	-----	-----	14,732,000
Modesto	1 Fund	May 1, 1902	Jan. 1, 1925-1942	5	5,296,511	-----	None	2,121,434	2,893,077	None	None	None
	2 Fund	Jan. 6, 1904	Jan. 1, 1925-1944	5	1,010,511	-----	-----	-----	-----	-----	-----	None
	3	Jul. 1, 1909	Jul. 1, 1930-1939	5	332,000	-----	-----	-----	-----	-----	-----	-----
	4	Jan. 1, 1911	Jan. 1, 1930-1939	5	200,000	-----	-----	-----	-----	-----	-----	-----
	5-6	Jul. 1, 1914	Jul. 1, 1935-1944	5	610,000	-----	-----	-----	-----	-----	-----	-----
	7-11	Jul. 1, 1920	Jul. 1, 1931-1950	6	2,000,000	-----	-----	-----	-----	-----	-----	-----
	12	Oct. 1, 1923	Jul. 1, 1934-1953	5	135,000	-----	-----	-----	-----	-----	-----	-----
	13	Jan. 1, 1924	Jul. 1, 1944-1953	5	500,000	-----	-----	-----	-----	-----	-----	-----
	14	Jan. 1, 1927	Aug. 1, 1945-1951	5	235,000	-----	-----	-----	-----	-----	-----	-----
	Sp. Rev.	Dec. 1, 1934	Aug. 1, 1940-1962	4	177,000	-----	-----	-----	-----	-----	-----	-----
Montague	1	Jan. 1, 1925	Jan. 1, 1947-1956	5	1,395,000	-----	None	None	1,395,000	None	907,700	None
Maglee-Burk	1 Ref.	Oct. 1, 1921	Jul. 1, 1928-1940	6	200,000	-----	189,000	9,000	186,000	16,000	75,200	None
		Jul. 1, 1927	Jul. 1, 1935-1957	8	-----	192,000	-----	-----	-----	-----	-----	32,11
Nevada	1 Ref.	Sep. 15, 1931	Sinking Fund 1951	3	-----	8,100,000	-----	596,000	7,504,000	None	None	None
Newport Heights	1	Jan. 1, 1920	Jan. 1, 1941-1960	6	160,000	-----	None	9,600	150,400	None	27,080	None
Newport Mesa	1	Jan. 1, 1919	Jul. 1, 1940-1959	6	50,000	-----	-----	None	50,000	None	No Report	77,944
Oakdale	1	Jul. 1, 1910	Jul. 1, 1931-1940	5	3,675,000	-----	3,675,000	434,700	3,240,300	-----	-----	-----
	2	Jan. 1, 1913	Jan. 1, 1934-1943	5	1,800,000	-----	-----	-----	-----	-----	-----	-----
	3	Jul. 1, 1915	Jul. 1, 1938-1955	5	400,000	-----	-----	-----	-----	-----	-----	-----
	4	Jan. 1, 1925	Jan. 1, 1935-1951	5 1/2	175,000	-----	-----	-----	-----	-----	-----	-----
	5	Jan. 21, 1925	Jul. 1, 1935-1978	5	2,100,000	2,390,000	-----	-----	-----	-----	-----	-----
Oroville-Hyandotte	1	Jan. 1, 1923	Jan. 1, 1944-1953	6	2,000,000	-----	1,095,000	None	1,095,000	None	409,336	38,272
Palmdale	1 Ref.	Jul. 1, 1934	Jan. 1, 1947-1962	6	-----	222,500	222,500	None	222,500	None	None	None

(e) Maxwell bonds were acquired by a pool of former landowners. District has taken title to all the land.

TABLE IV (CONTINUED)
SUMMARY OF STATISTICAL DATA RELATING TO BONDS AND WARRANTS OF CALIFORNIA IRRIGATION DISTRICTS
JANUARY 1, 1940

Totals for each district under-recorded

Name of District	Number of Bond Issue	Date of Bonds	Range of Maturities	Regular Coupon Rate in Per Cent	Status of Bonds, January 1, 1940						Interest Bearing Warrants Unpaid 1-1-40	Status of Refinancing Plans	
					Principal Amount Sold or Exchanged	Disposition of Bonds Sold		Total Outstanding	Bond Payments in Default	Amount of R.F.C. Loan Outstanding		Basis of Refunding \$ on \$	Bonds Held By R.F.C.
						Refunded	Paid						
Palo Verde	1	Feb. 1, 1918	Feb. 1, 1922-1935	6	5,507,330	None	739,000	4,174,330	1,191,000	1,009,041	24.81	4,061,030	
Mutual Water Co.	1	May 1, 1918	May 1, 1919-1938	6	500,000	None		170,000					
Levee District	1	Nov. 1, 1922	Nov. 1, 1923-1962	5	1,285,951			911,951					
Drainage District	1	Dec. 1, 1921	Dec. 1, 1923-1942	5	371,379			304,379					
Irrigation District	1-2	Jan. 1, 1925	Jan. 1, 1937-1955	8	3,500,000			1,838,000					
Paradise	1	May 1, 1917	May 1, 1938-1957	6	490,000	None	14,000	476,000	32,000	234,168	52.521	447,000	
Potter Valley	1	Jul. 1, 1928	Jul. 1, 1933-1952	5	100,000	None	35,000	62,000	None	None	None	None	
Pricetson-Codora-Oleum	1	Jul. 1, 1918	Jul. 1, 1939-1958	6	175,000	None	32,000	143,000	None	None	None	None	
Provident	1	Aug. 15, 1918	Aug. 15, 1930-1949	6	1,190,000	None	233,000	957,000	341,000	None	20.00	None	
Ramona	1	Jul. 1, 1928	Jul. 1, 1947-1956	5	91,000	None	None	91,000	None	None	None	None	
Richvale	1 Ref.	Jul. 1, 1937	Jul. 1, 1941-1970	4	638,000		None	638,000	None		75.00	538,000	
San Diegoito	2	Jul. 1, 1937	Jul. 1, 1941-1970	4	358,000								
	3	May 1, 1939	Jan. 1, 1943-1972	4	150,000								
San Diegoito	1	Apr. 1, 1923	Jan. 1, 1931-1950	6	400,000	352,000	54,000	185,500	None	None	52.29	180,500	
	2 Ref.	Jan. 1, 1935	Jan. 1, 1941-1973	4	100,000	352,000	11,000	5,000	None				
Santa Fe	2 Ref.	Jul. 1, 1935	Jul. 1, 1940-1972	4	394,500	None	15,000	377,500	None				
San Ysidro	1	Jan. 1, 1913	Jan. 1, 1934-1943	5	25,000	None	14,000	11,000	None	None	53.555	377,500	
Scott Valley	2 Ref.	Jan. 1, 1936	Jan. 1, 1937-1951	5	57,000	None	8,000	59,000	None	None	100.00	None	
Serrano	1	Jul. 1, 1929	Jul. 1, 1934-1953	6	200,000	None	35,000	154,000	None	None	None	None	
South Fork	1	Jul. 1, 1934	Jul. 1, 1939-1954	4	165,000	None	6,000	127,000	None	None	None	None	
South Montebello	1	Jun. 30, 1923	Jan. 1, 1926-1945	8	125,000	None	87,500	37,500	None	None	None	None	
South San Joaquin	1	Apr. 1, 1910	Jul. 1, 1931-1940	5	5,985,000	4,791,250	170,750	5,806,250	346,700	3,581,456	73.75	5,231,050	
	2	Apr. 16, 1913	Apr. 18, 1934-1942	5	1,170,000						74.125		
	3	Jul. 1, 1913	Jul. 1, 1934-1943	5	780,000								
	4	Sep. 1, 1919	Sep. 1, 1940-1959	5	500,000								
	5	Nov. 5, 1923	Jul. 1, 1944-1963	5	550,000								
	5	Jun. 21, 1925	Jan. 1, 1927-1956	5	1,100,000								

TABLE IV (CONTINUED)
SUMMARY OF STATISTICAL DATA RELATING TO BONDS AND WARRANTS OF CALIFORNIA IRRIGATION DISTRICTS
JANUARY 1, 1940
Totals for each district underecorded

Name of District	Number of Bond Issue	Date of Bonds	Range of Maturities	Regular Coupon Rate in Per Cent	Status of Bonds, January 1, 1940				Status of Refinancing Plans		
					Face Value of Bonds Issued	Principal Amount Sold or Exchanged	Disposition of Bonds Sold		Bond Payments in Default	Interest Bearing Warrants Unpaid 1-1-40	Amount of R.F.C. Loan Outstanding
					Original	Refunding	Refunded	Paid	Total Outstanding	Principal	Interest
South San Joaquin (cont.)	1 1/2 Ref.	Oct. 1, 1931	Jul. 1, 1936-1941	5 5/8	-----	3,741,250	-----	-----	-----	-----	-----
Stinson	1	Oct. 1, 1931	Jul. 1, 1936-1941	5 5/8	-----	1,050,000	-----	-----	-----	-----	-----
Table Mountain	1	Apr. 1, 1923	Jan. 1, 1931-1960	6	350,000	-----	-----	-----	360,000	130,600	119,754
	1	Jul. 1, 1923	-----	-----	187,000	-----	-----	-----	187,000	-----	-----
	2	Mar. 1, 1927	Jul. 1, 1946-1967	6	62,000	-----	-----	-----	-----	-----	-----
Terra Belle	1	Nov. 1, 1916	Nov. 1, 1927-1945	6	1,000,000	-----	-----	305,000	255,500	-----	-----
	1 Ref.	Jul. 1, 1933	Sinking Fund 1979	4	-----	409,000	-----	123,000	285,500	-----	-----
Thermalito	1	Mar. 1, 1923	Jan. 1, 1934-1963	6	320,000	-----	-----	-----	320,000	-----	-----
	2	May 1, 1926	Jan. 1, 1947-1966	6	270,000	-----	-----	-----	-----	-----	-----
Tracy-Clover	1	May 1, 1923	Jan. 1, 1939-1963	6	52,170	-----	-----	-----	52,170	4,170	19,663
Tranquillity	1	Jan. 1, 1920	Jan. 1, 1924-1965	5 1/4	280,000	-----	224,000	34,000	139,500	-----	742
	1 Ref.	Nov. 1, 1937	Jan. 1, 1941-1970	4	280,000	-----	224,000	34,000	137,500	-----	-----
Tule	1	Jul. 1, 1921	Jan. 1, 1926-1943	6	805,000	-----	-----	-----	805,000	593,000	-----
Turlock	1	Jul. 1, 1922	Jan. 1, 1926-1943	6	805,000	-----	-----	-----	805,000	-----	-----
	1 Fund	Jul. 1, 1902	Jan. 1, 1922-1942	6	7,670,000	-----	-----	3,046,140	4,623,860	-----	-----
	1	Jan. 1, 1905	Jan. 1, 1926-1935	5	1,155,000	-----	-----	-----	-----	-----	-----
	2	Jul. 1, 1910	Jan. 1, 1931-1940	5	200,000	-----	-----	-----	-----	-----	-----
	3	Jan. 1, 1911	Jan. 1, 1932-1941	6	100,000	-----	-----	-----	-----	-----	-----
	4-5	Jul. 1, 1920	Jul. 1, 1936-1961	6	1,206,000	-----	-----	-----	-----	-----	-----
	6	Jul. 1, 1920	Jul. 1, 1936-1961	6	3,586,000	-----	-----	-----	-----	-----	-----
	7	Jul. 1, 1920	Jul. 1, 1936-1961	6	1,206,000	-----	-----	-----	-----	-----	-----
	8	Dec. 31, 1926	Jul. 1, 1932-1946	6	500,000	-----	-----	-----	-----	-----	-----
Vandalla	1 Ref.	Jul. 1, 1933	Sinking Fund 1968	5	-----	172,200	-----	-----	145,600	-----	-----
Vista	1	Jan. 1, 1925	Jan. 1, 1946-1965	6	1,700,000	-----	-----	-----	1,700,000	-----	-----
Waterford	1	Oct. 1, 1916	Oct. 1, 1927-1946	6	670,000	-----	-----	-----	670,000	-----	-----
	2	Jul. 1, 1919	Jul. 1, 1927-1946	5 1/2	205,000	-----	-----	39,075	631,925	275,250	241,652
West Side	1 Ref.	Jan. 1, 1939	Jan. 1, 1942-1971	4	285,500	-----	-----	-----	285,500	-----	-----
West Stanislaus	1	Jul. 1, 1927	Jul. 1, 1932-1957	6	1,337,378	-----	-----	-----	1,238,000	-----	-----
	2 1/2 Div.	Jul. 1, 1927	Jul. 1, 1932-1957	6	1,216,376	-----	-----	-----	1,146,000	-----	-----
	1 Ref.	Jul. 1, 1933	Jul. 1, 1933-1956	5 1/2	121,000	-----	-----	22,000	22,000	-----	-----
Williams (Glenn-Colusa)	1	Jul. 1, 1921	Jan. 1, 1923-1937	6	732,000	-----	332,000	70,000	562,000	51,000	414,600
	2	Jan. 1, 1924	Jan. 1, 1939-1961	6	800,000	-----	-----	-----	-----	-----	-----
	3	Jan. 1, 1924	Jan. 1, 1948-1961	6	115,000	-----	-----	-----	-----	-----	-----
	1 Ref.	Jan. 1, 1924	Jan. 1, 1942-1959	6	17,000	-----	-----	-----	-----	-----	-----
Woodbridge	1	Mar. 1, 1928	Jan. 1, 1930-1964	5 1/2	325,000	-----	-----	-----	325,000	-----	-----
Totals	-----	-----	-----	-----	98,809,155	36,402,176	104,628,914	12,920,680	50,240,224	7,149,973	17,046,153
Buena Vista W.S.D.	1	Jul. 1, 1929	Jul. 1, 1935-1968	6	942,731	-----	942,731	47,731	895,000	-----	-----
	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

N Designates new refunding issues accepted by R.P.C. for loans advanced in purchase of old securities.

TABLE V
 DIRECTORY OF CALIFORNIA IRRIGATION DISTRICTS
 JANUARY 1, 1940

Name of District	County	Estimated Population		District Officials			District Office Address
		Inside Cities and Towns	Outside Cities and Towns	President	Secretary	Manager or Engineer	
Alpaugh	Tulare	---	400	E. P. Lacey	Widford Sotke	E. E. Crowell	Box 67, Alpaugh
Alpaugh	Tulare	---	12,000	W. H. Lingsdale	Widford Sotke	E. E. Crowell	286 North L Street, Dinuba
Anderson-Cottonwood	Shasta, Tehama, Kings	1,600	1,350	W. H. Treat	Ellis S. Shanahan	Clyde Smith	Anderson
Banta-Garbana	San Joaquin	---	600	J. D. Reyer	Silvera Draper	J. B. Knight	P.O. Box 299, Tracy
Bard (Part of Yuba Project)	Imperial	100	1,400	J. M. Wagner	C. D. Haughtelin	P. E. Trask	P.O. Box 1, Bard
Baxter Creek	Lassen	---	170	Alfred Lund	---	---	Susanville
Beaumont	Riverside	2,400	3,000	R. L. Fawcett	Dorothy S. Benedict	U. S. Murphy	Beaumont
Big Valley	Stanislaus	---	80	Ed. Fawcett	Ray C. Burris	---	Big Valley
Brown Valley	Lassen, Modoc	---	80	Chas. L. Lambert	---	---	Stebbins
Butte Valley	Yuba	175	900	---	---	Harry Kimmond	Brown Valley
Butte Valley	Siskiyou	---	100	Henry M. Andrus	M. A. Gilmer	M. A. Gilmer	Macdoel
Byron-Bethany	Contra Costa, San L. Alameda	250	300	Geo. K. Anderson	G. A. Howard	Donald N. Housat	Byron
Camp Far West	Placer, Yuba	---	125	N. L. Burt	R. Anderson	M. C. Polk	Meatland
Carmichael	Sacramento	---	1,800	N. H. Lynch	Ray M. Sullivan	Leslie Williamson	Rt. 5, Box 1427, Sacramento
Carpton	Orange	900	1,600	W. H. Filpen	D. S. Smiley	Porter A. Price	R.N. 1, Box 182, Orange
Citrus Heights	Sacramento	---	1,750	J. A. Gray	Floyd J. Lecher	R. A. Porch	Rt. 1, Box 161, Roseville
Compton-Delavan	Colusa	---	18,000	W. C. Geber	Almer Laine	Maxwell	Maxwell
Consolidated	Fresno, Tulare, Kings	9,500	27,500	L. C. Darling	A. H. Steadman	I. H. Teilman	Box 208, Selma
Corcoran	Kings	2,000	2,000	J. M. Hansen	D. I. Brown	H. H. Holley	Corcoran
Cordua	Yuba	---	55	C. E. Kibbe	Jeanette Frank	Elwood Kibbe	Memorial Auditorium, Marysville
Dear Creek	Tehama	---	80	Charles Dicus	James D. Peters	---	304 Broadway, Chico
Delano-Barlimer	Tulare, Kern	---	1,000	Paul Delano	George R. Geyer	---	Sierra Vista Ranch, Delano
East Contra Costa	Contra Costa	800	1,400	James A. Nail	Margaret Wedgwood	---	Grantwood
El Camino	Tehama	---	800	C. Grootveld	Roy Fyle	Gerald H. Jones	Berber
El Dorado	El Dorado	3,000	1,500	A. A. Rantz	W. E. Jenkinson	W. E. Jenkinson	Box 398, Placerville
El Nido	Merced	15	410	A. T. McFarland	A. L. Cowell	---	El Nido
Empire West Side	Kings	---	36	E. H. Newton	Chas. R. Hovey	---	120, Box 133, Stratford
Empire West Side	Kings	4,000	5,000	E. H. Newton	Chas. R. Hovey	---	120, West Pine Street, Exeter
Empire West Side	Kings	900	1,100	E. C. P. Gail	Gerry G. Gail	---	Pair Oaks
Fresno	Sacramento	---	50,000	Philip A. Gordon	Edith W. Campbell	A. J. Gerner	Helm Building, Fresno
Glenn-Colusa	Glenn, Colusa	---	1,500	S. S. Havenor	H. R. Allard	C. R. Renwick	Willows
Grenada	Siskiyou	100	200	C. J. Strong	O. Inabnit	G. Inabnit	Grenada
Hollister	San Benito	5,000	2,200	R. C. Macichlan	Thos. E. O'Donnell	---	Hollister
Hot Spring Valley	Redoc	---	3,000	S. H. Kelley	E. C. Souner	---	Kelso
Imperial	Imperial	35,000	---	Evan F. Swens	W. M. Goodson	M. W. Dowd	El Centro
Inland No. 3	Kings	---	155	J. E. Roberts	Nelle Kaiser	---	Rt. 2, Box 388, Kingsburg
Jacinto	Glenn	395	395	W. M. Koehler	Roscoe Caldwell	Roscoe Caldwell	Glenn
James	Fresno	250	250	C. R. Chaney	N. D. Ingham	N. D. Ingham	San Joaquin, California
Kings River Delta	Kings	15	15	Geo. A. Smith, Jr.	George Thyarks	---	Consolidated Farm, Stratford
La Canada	Los Angeles	---	1,400	D. W. Green	P. E. Sittman	W. N. Carpenter	P.O. Box 37, La Canada
Laguna	Fresno, Kings	---	2,500	Fred L. Paris	Vera Adams	A. J. Nielsen	Rt. 1, Box 197, Laton
Lakeland	Kings	---	5	E. P. Libby	E. S. Burlitt	Ray L. May	Box 907, Corcoran
Lakeside	San Diego	300	---	Allen G. Mitchell	R. P. Schiller	Hoy L. May	Lakeside
La Mesa, Lemon Grove, & S.V.	San Diego	5,000	10,000	R. M. Levy	Ruth C. Drew	C. Harritt	4769 Spring Street, La Mesa
Lemoore	Kings	1,500	3,000	W. S. Winger	---	---	Lemoore
Linden	San Joaquin	180	520	C. C. Anderson	A. L. Cowell	---	308 Belding Building, Stockton
Lindero-Strathmore	Tulare	---	2,000	E. S. Schmitt	K. H. Clifford	---	Box 635, Lindsay
Littlesock Creek	Los Angeles	---	1,300	James E. Daniels	T. C. Curtis	Geo. W. Trauger	Box 628, Lindsay
Lucerna	Kings	---	1,200	W. L. Ellis	S. E. Baileback	---	Little Rock
				W. L. Baag			Barford

TABLE V (CONTINUED)

DIRECTORY OF CALIFORNIA IRRIGATION DISTRICTS

JANUARY 1, 1940

Name of District	County	Estimated Population			District Officials			Manager or Engineer	District Office Address
		Inside Cities and Towns	Outside Cities and Towns	Total	President	Secretary			
Madera	Madera	7,500	8,500	15,000	J. A. Secara	Harry Barnes	Harry Barnes	Harry Barnes	120 South D Street, Madera
Maxwell	Colusa	-----	-----	-----	J. Garibaldi	Thos. J. Haeley	Thos. J. Haeley	-----	1714 - 10th Street, Sacramento
Merced	Merced	15,000	10,000	25,000	D. E. Barnett	H. P. Sargent	H. P. Sargent	-----	P.O. Box 769, Merced
Modesto	Stanislaus	21,000	9,000	30,000	Hilton L. Kidd	C. S. Abbott	C. S. Abbott	-----	825 - 11th Street, Modesto
Montague	Stanislaus	400	-----	400	H. L. Frasier	Roy E. Swigart	Roy E. Swigart	-----	Montague
Naglee-Burk	San Joaquin	-----	150	150	V. J. Reeve	George Madeworth	George Madeworth	V. J. Reeve	Roberts Building, Tracy
Nevada	Nevada, Placer	-----	9,500	9,500	Thos. Mulcahy	H. W. Eadwin	H. W. Eadwin	-----	144 S. Auburn Street, Orissa Valley
Newport Heights	Orange	2,500	-----	2,500	Geo. A. Maternan	E. B. Woodrough	E. B. Woodrough	-----	Costa Mesa
Newport Mesa	Orange	400	-----	400	Chas. W. Twinkie	D. J. Dodge	D. J. Dodge	-----	Costa Mesa
Oakdale	Stanislaus, San Joaquin	5,500	4,200	7,700	Fred N. Merrinew	C. W. Quiley	C. W. Quiley	-----	Oakdale
Orange Coys	Pescano, Tulare	-----	700	700	W. W. Atkey	A. L. Schoepf	A. L. Schoepf	-----	Orange Coys
Oraville-Windotte	Butte	730	850	1,580	Carleton Gray	Doris Carl	Doris Carl	-----	P.O. Box 308, Oroville
Palmdale	Los Angeles	675	225	900	E. P. Moulton	H. P. Schoeller	H. P. Schoeller	-----	Palmdale
Palm Verde	Riverside	2,300	5,300	5,500	Robert A. Grant	W. E. Fisher	W. E. Fisher	-----	P.O. Box 38, Rhythe
Paradise	Butte	1,300	2,500	3,800	E. P. Shier	D. C. Peck	D. C. Peck	-----	Paradise
Potter Valley	Mendocino	100	400	500	J. E. March	L. S. Clark	L. S. Clark	-----	Potter Valley
Princeton-Codora-Glenn	Colusa, Glenn	250	750	1,000	Geo. S. Fonseca	W. G. Poage	W. G. Poage	-----	Princeton
Provident	Colusa, Glenn	1,000	150	1,150	Chas. Clark	Randee Covert	Randee Covert	-----	Willows
Richvale	Butte	170	100	270	Chas. E. Graham	John C. Sager	John C. Sager	-----	Richvale
Riverdale	Fresno	-----	2,500	2,500	L. P. Adams	Tine Z. Cushman	Tine Z. Cushman	-----	Riverdale
San Diegoito	San Diego	800	1,600	2,400	L. L. Buckler	Herbert Nunn	Herbert Nunn	-----	Encinitas
Santa Fe	San Diego	-----	950	950	Ira E. Conner	D. H. Bakewell	D. H. Bakewell	-----	Rancho Santa Fe
San Isidro	Stanislaus	1,800	-----	1,800	L. McCalvey	L. Judd	L. Judd	-----	San Isidro
Scott Valley	Stanislaus	-----	500	500	C. F. Bryan	M. D. Patena	M. D. Patena	-----	Fort Jones
Serrano	Orange	-----	700	700	Willard Smith	P. H. Collins	P. H. Collins	-----	R.D. No. 1, Box 260, Orange
Shafter-Masco	Kern	5,000	8,000	13,000	Chas. Westenberg	Fred Pritchke	Fred Pritchke	-----	Box 127, Shafter
South Fork	Modoc	-----	80	80	D. E. Van Loan	C. S. Baldwin	C. S. Baldwin	-----	Box 145, Alturas
South Montebello	Los Angeles	1,000	-----	1,000	James P. Diliya	Mabel E. Kennedy	Mabel E. Kennedy	-----	1100 Minas Avenue, Montebello
South San Joaquin	San Joaquin	5,000	10,000	15,000	Claus Popp	S. L. Steele	S. L. Steele	-----	Maneca
Stinson	Pescano	10	25	35	Wm. H. Noble	H. R. Stone	H. R. Stone	-----	Sanuel, Fresno County
Stratford	Kings	300	100	400	D. C. Jones	Alida Wnekke	Alida Wnekke	-----	Stratford
Table Mountain	Butte	25	25	50	John Iverson	C. J. Hermle	C. J. Hermle	-----	Route No. 1, Oroville
Terre Bella	Tulare	200	300	500	John A. Rowe	E. H. Robinson	E. H. Robinson	-----	P.O. Box 125, Terra Bella
Thermalito	Butte	-----	1,500	1,500	J. L. Fry	M. E. Taylor	M. E. Taylor	-----	Route 5, Oroville
Tracy Clover	San Joaquin	-----	200	200	C. P. Pason	George Madeworth	George Madeworth	-----	Roberts Building, Tracy
Tranquillity	Fresno	500	475	975	F. A. Miller	Iva Johnson	Iva Johnson	-----	Tranquillity
Tulare	Tulare	2,000	5,000	7,000	R. A. Russell	George A. Moran	George A. Moran	-----	Roberts Building, Tulare
Tulare	Stanislaus, Merced	7,000	18,000	25,000	E. C. McGee	J. P. McCoy	J. P. McCoy	-----	San Joaquin
Turlock	Stanislaus, Merced	-----	18,000	18,000	E. O. McGee	J. P. McCoy	J. P. McCoy	-----	117 West Main Street, Turlock
Vandala	Tulare	150	150	300	W. D. Emery	H. C. Pagan	H. C. Pagan	-----	Box 1028, Porterville
Vandala	San Diego	750	5,250	6,000	J. M. Rose	Chas. H. Hall	Chas. H. Hall	-----	Vista
Waimut	Los Angeles	-----	300	300	P. C. Collins	E. D. Crouch	E. D. Crouch	-----	Riverside
Waterford	Stanislaus	425	1,365	1,790	J. E. Whitney	J. E. Brown	J. E. Brown	-----	Waterford
West Side	San Joaquin	354	1,095	1,449	Alfred Pereira	Myrlis H. Hansen	Myrlis H. Hansen	-----	Box 177, Tracy
West Stanislaus	Stanislaus, Merced	100	300	400	W. M. Cox	Elbridge Smith	Elbridge Smith	-----	Westley
Woodbridge	San Joaquin	250	250	500	Elmer J. Shinn	W. E. Vaadiver	W. E. Vaadiver	-----	Woodbridge
Totals	-----	187,174	259,182	426,356	-----	-----	-----	-----	-----
DIRECTORY OF CALIFORNIA WATER STORAGE DISTRICTS									
Buena Vista Water Storage	Kern	500	2,700	3,200	J. Leroy Mickel Jr.	J. H. Woolley	J. H. Woolley	Geo. E. Parker	Buttenswillow
North Kern Water Storage	Kern	-----	-----	-----	Rugh S. Allen	G. L. Henderson	G. L. Henderson	O. L. Henderson	Box 580, Bakersfield
Tulare Lake Basin Water Stor.	Kings	-----	-----	-----	Harry Lee Martin	Dan Hadsell	Dan Hadsell	Roy L. May	Hanford

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